

Ringlé

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SUPERBUBBA™

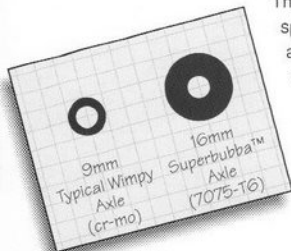
S U S P E N S I O N H U B

Every feature of the **Superbubba™** has been specifically developed to improve the handling and performance of any bike equipped with a front suspension system.

The **Superbubba™** boasts an **oversize** 16mm diameter axle that eliminates "**annoying wheel flop and oversteer**" caused by ~~axle flop~~. Greg Herbold, who helped with the design and development, feels that the **Superbubba™** can increase anyone's ability to **ROOST!** Greg can **carve** a faster, more precise line, as well as get out of trouble quicker due to more responsive handling and increased control.

The one piece hub shell and axle are designed for precision bearing alignment when the hub is clamped tightly on the front fork. This means no sideloading, for low drag and smooth rolling – without ~~wobble~~ or ~~freeplay~~.

The hub flanges are larger diameter for shorter, stiffer spokes. Full coverage aero dust caps keep dirt and gunk away from bearing seals for longer, smoother operation – with less maintenance.



Weight: 156 Grams
Drilling: 32 hole
Colors: black, silver, turquoise,
green, 3-D violet
Available separately or paired
with a rear Bubba Hubz

*Raced to victory by top pros like Missy Giove – Team Yeti,
Greg Herbold – Team Miyata, Cindy Devine – Team Kona, and
3 time Mammoth Kamikaze winner Jimmy Deaton – Team Yeti*

BUBBA

hubz™

Ultralight & Supersmooth

Team mechanics and top racers have told us **Bubbas** are the sweetest wheels going. One of the lightest hubsets available, they make a great choice for the mountains or road.

Features:



- One piece large diameter hubshell. Machined from 7075-T6 alloy
- Traditional diameter flanges
- Oversized 12mm axle design
- Full size precision sealed cartridge bearings (serviceable and replaceable)
- 28/28, 28/32 or 32/32 drillings
- Six, seven or eight speed screw-on freewheel models for mountain or road
- Lightweight- Front hub 32 hole - 115 grams
Rear hub 32 hole - 165 grams (7 speed x 135mm)
- Seven anodized colors

Zooka Stem

Incredible craftsmanship, lightweight and unique performance features

The Zooka Stem starts as solid 7075-T6 aluminum billet and is completely machined to form. It's bored out for lightness and is supplied with a removable end cap that allows removal or exchange of bars without removing grips and brake levers. This feature is also helpful during maintenance or packing the bike for shipment. The Zooka Stem is **stiff**, so you'll notice a direct and positive **feel**. You won't feel the "ping" because of the unique damping quality of our aluminum alloy construction.

Mountain stem for 1" diameter (25.4mm) bars

120mm	(255g)*		0° rise
135mm	(261g)*		
150mm	(292g)*		
120mm	(255g)*		10° rise
135mm	(261g)*		
150mm	(292g)*		

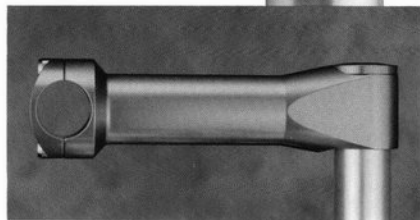
Mountain stems come in black, silver, turquoise and 3-D violet

* average weight shown with standard 1 inch expander (add 10 grams with 1 1/8" expander, add 20 grams with 1 1/4" expander)

Road stems (for 26.0mm diameter road bars)

90mm	(235g)		0° rise
105mm	(245g)		
120mm	(255g)		
120mm	(255g)		Negative 12.5° rise

Road stems come in black or silver with 1 inch expanders

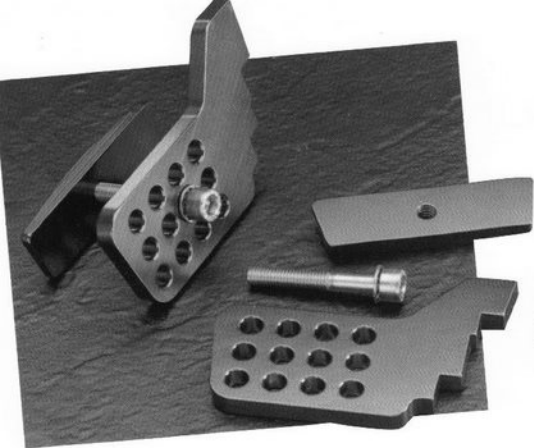


The ZOOKA STEM includes SRP Titanium expander and binder bolts.



MobyPost

This is one of our most exciting and certainly the most technically challenging product we've developed. The MobyPost combines our ultralight one bolt adjustment head with specially drawn EASTON® tubing. The result is a seatpost that rivals the weight of titanium posts at a considerably more affordable price (26.8 X 350mm will weigh 195 grams). A nice extra touch is the permanent anodized logo, limit line and height scale. During the course of our '93 season we will be introducing the post in a variety of sizes (26.8 – 27.2 – 28.6 – 29.4 – 31.6). The 26.8 and the 27.2 will be the first produced. Colors will be limited to black, silver, turquoise and 3-D violet.



*"It gets my vote as
the best new product
so far this year!"*

— Dirt Rag, April 1992



"It Works"

— Mountain and City Biking

We've seen races lost and frames ruined. Don't let it happen to you. Several years of development have yielded an incredibly simple clamp-on device. Besides protecting the frame from chain stay damage, the device will deflect a stuck chain from the teeth on the chain ring to prevent chain suck. Only 68 grams! They are available in the following sizes that accommodate different small/middle chain ring combinations:

- 24/34 (also works with 26/36) black or 3-D violet
- 24/36 (also works with 20/32 Microdrive) black or 3-D violet
- 26/36 XTR silver only



The beefed
up version of
the Ultralight

bottleholder — used extensively throughout the '92 season by top pros. The XC cages withstand the pounding of off-road racing conditions. Bottles are easy to get in and out but you won't lose them going over rough terrain. 49 grams. Seven colors.



Super light
bottleholders.
Only 35

grams! Anodized black or silver — They won't ditch your bottles when the road gets rough. Recommended for road bike use only.



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The popularity of our **camtwist**® design for skewers and seatpost binders is due to a number of factors more than our incredibly low weight. Many racers including Missy Giove, Jimmy Deaton, Tom Rodgers, Darcey Dangremond, Cindy Devine and Greg Herbold have come to appreciate the way they work. Final tightening is accomplished with a twist of the lever. This motion locks the cam in an over center position that cannot be inadvertently opened. As Herbold puts it, "I feel secure in knowing that the levers cannot be accidentally flipped open when I'm hammering down the race course."

camtwist®

Wheel Skewers. The original way to "trim some fat." Solid and dependable. They're machined from 7075-T6 aluminum alloy and hand assembled to steel rods. (black, silver, blue and red). Save 3oz. by switching from stock skewers. 104 grams per pair. Road version 98 grams.

TiStix®

TITANIUM

These are the original titanium rod skewers that have been trusted by top factory riders for four race seasons.

Ti-Stix represent the easiest way

to trim weight from a bike (no tools required).

Replacing the stock seatpost binder and wheel skewers with *Ti-Stix* can save as much as 160 grams. That's over 5½ ounces!

Ti-Stix are fabricated from 6AL-4V Titanium rod and hand assembled to 7075-T6 levers. Additional machining of the levers reduces weight even further. Anodized in seven colors (black, silver, blue, red, gold, cammo green and Team Issue 3-D violet). Only 83 grams per pair!

Road version 81 grams.



*"A quick twist
is worth it for
peace of mind..."*

— Greg Herbold

Five of the lightest ways to keep your seat up.

camtwist®

Seatpost Binders. The original design with steel rods are available in two lengths, standard (32mm, 40 grams) and long (42mm, 42 grams). Available in four colors (black, silver, blue and red).

TiStix®

TITANIUM

Seatpost Binder. The original *Camtwist* design with 6AL-4V titanium rod is the lightest in the world. Only 32 grams when trimmed to standard length. Available in seven colors (black, silver, blue, red, gold, cammo green and Team Issue 3-D violet).

TiStix®

TITANIUM

COMBO Seatpost Collar with *Ti-Stix* lever. Three sizes: for 1½", 1¼" and 1⅜" O.D. seat tubes. The complete unit weighs 43 grams (1½" size), 44 grams (1¼" size), 45 grams (1⅜" size). Available in seven colors (black, silver, blue, red, gold, cammo green and Team Issue 3-D violet).

TiBolt®

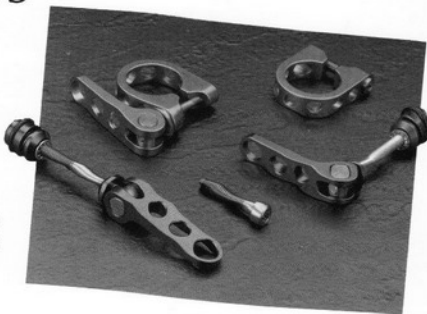
TITANIUM

COLLAR Seatpost Collar with *Ti-bolt*. The same collar and color options as above with a titanium bolt instead of a *Ti-Stix* lever. Trade convenience for weight—only 22 grams (1½" size), 23 grams (1¼" size), 24 grams (1⅜" size).

TiBolt®

TITANIUM

Titanium 6mm binder bolt for bikes with brazed on binder lugs that are threaded on one side. Overall length, including 6mm cap height, is 39mm. Length can be trimmed to fit. Only 4.7 grams.





"...I have a responsibility to my racers to provide them with the best, safest and most advanced equipment available. We've raced with Ringle gear for the past three seasons with tremendous success. I can't afford to go racing with imitations – get the best – race Ringle."

— John Parker, Yeti Cycles



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