



MINOY *photography* *style*



Sure, the name's got a little edge.

But it's really about good stuff.

The clearest explanation is that voo means "introspection" and doo means "into the unknown." Voodoo's roots are in nature and natural forces.

It's about allowing oneself to take a rare journey and return unharmed.

• *"It is as though a secret passageway exists – linking the world of nature with human performance and consciousness. Our awareness of this path fades with time, leaving only a vague memory of its wonder. The new route becomes straight, narrow, certain and direct, allowing no detours. It*

will not, cannot change, But we can." • At

VooDoo™ Cycles we believe a personal sense of magic can be activated by rediscovering the hidden entrance to that forgotten path. A mere quarter

turn away in any direction lies that same

world transformed into something extraordinary. We invite you to journey into that world with us. This brochure is your passport to the VooDoo experience. Turn the pages and enter the forgotten path. By choosing your own frame, fork, and component set, your VooDoo bicycle will transform you to the extraordinary. It's that easy.



DUAL SUSPENSION

CANZO

Often, a simple solution is best. Check out the Canzo. The frame design is clean and elegant. The swingarm is compact and similar to a tried-and-true hardtail. Its unified "Floating Drivetrain" does away with creaky multiple pivots, biopacing and suspension-induced chain tension that saps power. The pivot hinges on durable cartridge bearings.

Swingarm BE



Mainframe TI

Swingarm AL



Mainframe AL

Swingarm ST



Mainframe ST

Create your Canzo frame set by selecting a front triangle option: *Titanium, Aluminum or Tange Prestige.* Then choose a rear-swingarm option: *Beryllium, Aluminum or Tange Prestige* to match your riding style and budget. The Canzo comes in five sizes to fit riders 5'0" to 6'6". There's clearance for up to a 62 tooth downhill ring and plenty of places to mount water bottles.



CANZO GEOMETRY

SIZE (c/t)	Seat Tube (c/c)	Top Tube	Head Angle	Seat Angle	BB Height	Chainstay
16"	13.0°	21.75"	70.5°	75°	12.3"	16.75"
17.25"	14.25°	22.5"	71°	74°	12.5"	16.75"
18.5"	15.5°	23.0°	71°	74°	12.5"	16.75"
19.5"	16.5°	23.5°	71°	73°	12.75"	16.75"
20.5"	17.5°	24.25°	72°	73°	12.75"	16.75"

HARDTAIL

The frame is the heart and soul of a bike. It defines what you feel when you ride. Joe's years of racing and design experience goes into every frame we make, and his meticulous attention to detail sets a VooDoo apart from the rest. VooDoo offers six custom frame sizes to fit riders 4'10" to 6'6". Distinctive features include: double layer powder coating for a durable scratch resistant finish, minimalist cable routing for efficient braking and shifting, S-bend seat stays for greater stopping power and increased tire clearance, and Ritchey dropouts for superior strength.



D-Jab Joe designed the first titanium mountain bike, and the D-Jab is the result of his eight years of experience with the material. Using Aerospace grade 3/2.5 custom gauge titanium, the D-Jab has incredibly smooth welds, precise alignment, and delivers that magical ride that only titanium can. (3.2 lb)



Bokor For those of you that love the responsiveness of aluminum, the Bokor is aluminum at its best. With Easton Elite Taper wall tubing, the Bokor is super-light, durable, and unbelievably quick. (3.4 lb)



Bizango This is the quintessential steel racing frame. Built of Tange Ultimate Superlite Prestige tubing, it gives an exceptionally quick, lively ride. Finishing touches for lighter weight and increased strength include: Ritchey Socket dropouts, investment cast cable stops, and an off-center machined head tube. (3.8 lb)



Wanga The Wanga is our classic lightweight steel frame. Made of proven heat treated Tange Prestige tubing, the Wanga is ideal for competition and epic adventures into the back country. (4.3 lb)



Hoodoo All the VooDoo performance features are here at a great value. Crafted from durable double butted cro-mo tubing, the Hoodoo is great for racing, day trips, or outback touring. (4.9 lb)

HARDTAIL GEOMETRY

SIZE (c/t)	Seat Tube (c/c)	Top Tube	Stand Over Height	Head Angle	Seat Angle	BB Height	Chain Stays
14.0 in	11.0"	20.75"	24"	70.5°	74°	11.5"	16.75"
16.0 in	13.0"	21.75"	26"	70.5°	74°	11.5"	16.75"
17.25 in	14.25"	22.5"	27"	71°	74°	11.75"	16.75"
18.5 in	15.5"	23.0"	28"	71°	73°	11.75"	16.75"
19.5 in	16.5"	23.5"	29"	71°	73°	12.0"	16.75"
20.5 in	17.5"	24.25"	30"	72°	72°	12.0"	16.75"

ROCK SHOX™

FORKS

Every Voodoo bike is engineered with suspension-specific geometry and optimized for Rock Shox front forks.

Judy SL

Lightest weight with aluminum steerer tube and titanium hardware for nimble steering and superior climbing. **Elastomer Sprung / Cartridge Oil Damper / 2.8 lbs. / Travel 60mm**

Judy DH

Longest travel and stiffest crown for flex-free high-speed steering and optimum control.

Elastomer Sprung / Cartridge Oil Damper / 3.5 lbs. / Travel 80mm

Judy XC

Versatile, all-around performance with easy-to-change hydraulic damping cartridge and stiff legs for rigidity and responsive handling.

Elastomer Sprung / Cartridge Oil Damper / 3.1 lbs. / Travel 60mm

Mag 21

Race-proven, most adjustable of all Rock Shox, allowing maximum rider customization.

Air/Oil / 3.3 lbs. / Travel 48mm

Quadra 21R

Microcellular elastomers are lighter and longer lasting. The 60 mm of travel allows a more plush, active ride.

MCU Elastomer Stack / 3.0 lbs. / Travel 60mm

Quadra 21

Lightweight elastomer fork allowing immediate adjustability to adapt to varying terrain.

Elastomer / 3.1 lbs. / Travel 48mm

Quadra 5

All-purpose adjustable suspension fork offering a comfortable, maintenance-free ride.

Elastomer / 3.2 lbs. / Travel 48 mm



COMPONENT KITS

People of identical height and weight are not necessarily proportionally equal. That's why **VooDoo offers five different crankarm lengths** from 170 to 180 millimeters*, and **six different stem lengths** from 90 to 150 millimeters—with varying 0, 10, or 25 degree rises.

*172.5, 177.5 and 180 are standard options on XT kit only.



*Specifications subject to change without notice.

The right combination of components is critical to assuring high-performance and reliability. Joe Murray's experience as an official component tester for several major manufacturers and his years of winning on the NORBA circuit have given him rare insights into the combinations that really work and provide the best value. VooDoo lets you chose from the best of the best: Shimano, Sugino, Titec, Wheelsmith, WTB, and Ritchey.

	CUSTOM	XTR	XT	XT/LX	LX	STX-RC
Crankset	Cooks E-Crank/CNC Machined/44x34x22	Shimano XTR/ ColdForged/46x34x22	Sugino Mighty-900/Cold Forged/42x32x22	Sugino Impel-500/ 42x32x22	Sugino Impel-350/ 42x32x22	Sugino Impel-300/ 42x32x22
Bottom Bracket	Syncross/Hardcore Titanium	Shimano M950	Shimano UN-72	Shimano UN-52	Shimano UN-52	Shimano UN-52
Rear Derailleur	Paul's Powerglide/ CNC machined	Shimano XTR	Shimano XT	Shimano XT	Shimano LX 8	Shimano STX-RC
Front Derailleur	Shimano XTR	Shimano XTR	Shimano XT	Shimano LX	Shimano LX	Shimano STX
Chain	Shimano IG-90	Shimano IG-90	Shimano IG-70	Shimano IG-70	Shimano IG-31	Shimano IG-31
Brakes	WTB Speed Master Cantilever	Shimano XTR V-Brake	Shimano XT V-Brake	Shimano XT V-Brake	Shimano LX	Shimano STX
Shifter/Brake Lever	Avid Speed Lever/ XTR Pod	Shimano XTR SL	Shimano XT SL	Shimano XT SL	Shimano LX SL	Shimano STX-RC SL
Cogset	Shimano XTR 12-32	Shimano XTR 12-32	Shimano HG-70 11-28	Shimano HG-70 11-28	Shimano HG-70 11-28	Shimano IG-60 11-28
Front Rim	WTB Powerbeam	Ritchey Rock 395E	Ritchey Rock 395E	Ritchey Rock 395E	Weinmann BCX-1	Weinmann BCX-3
Rear Rim	WTB Powerbeam	Ritchey Rock 415E	Ritchey Rock 415E	Ritchey Rock 415E	Weinmann BCX-2	Weinmann BCX-3
Front Hub	HUGI MTB OS Suspension/32h	Shimano XTR Suspension/32h	Shimano XT Suspension/32h	Shimano LX Suspension/32h	Shimano LX Suspension/32h	Shimano STX Suspension/32h
Rear Hub	HUGI MTB OS/Alloy Cass. Body/32h	Shimano XTR/32h	Shimano XT/32h	Shimano LX/32h	Shimano LX/32h	Shimano STX/32h
Spokes	Wheelsmith 15/17 Blk Alloy Nipples	Wheelsmith 15/17 Blk Alloy Nipples	Wheelsmith 14/15 Blk Alloy Nipples	Wheelsmith 14/15 Blk Alloy Nipples	Wheelsmith 14/15 Brass Nipples	Wheelsmith 15G Brass Nipples
Front Tire	Ritchey Alphabite-SC Kevlar	Ritchey Alphabite-SC Kevlar	Ritchey Alphabite-SC Kevlar	Ritchey MadMax	Ritchey MadMax	Ritchey MadMax
Rear Tire	Ritchey Omegabite Kevlar	Ritchey Omegabite Kevlar	Ritchey Omegabite Kevlar	Ritchey ClimbMax	Ritchey ClimbMax	Ritchey ClimbMax
Handlebar	Titec 118g Titanium	Titec PG 150g Titanium	Titec 140g Alloy	Titec 175g Alloy	Titec 175g Alloy	Titec 175g Alloy
Stem	Titec Cro-mo Aheadstem	Titec Cro-mo Aheadstem	Titec Cro-mo Aheadstem	Titec Cro-mo Aheadstem	Titec Cro-mo Aheadstem	Titec Cro-mo Aheadstem
Headset	Cris King No ThreadSet	Dia Compe DL	Dia Compe AL	Dia Compe AL	Dia Compe ST	Dia Compe ST
Pedals	Shimano M747-SPD	Shimano M747-SPD	Shimano MS35-SPD	Shimano MS35-SPD	Light Alloy, with Clips	Light Alloy, with Clips
Seat Post	Titec/Kestrel Carbon 191g	Titec/Kestrel Carbon 222g	Titec Doubled-Butted Alloy	Titec PG Alloy	Titec PG Alloy	Titec PG Alloy
Saddle	WTB Ti Rail Kevlar**	WTB Ti Rail Leather**	WTB Hollow Cro-mo Rail Leather**	WTB Hollow Cro-mo Rail Vinyl**	WTB Cro-mo Rail Vinyl**	WTB Cro-mo Rail Vinyl**
Grips	Titec Pork Rinds Foam	Titec Pork Rinds Foam	Titec Pork Rinds Foam	Titec Pork Rinds Foam	Titec Pork Rinds Foam	Titec Pork Rinds Foam



** Terry's Women's Racing Saddle Optional.

V o o D o o

SIZING

Two fundamental factors in correctly sizing your VooDoo are **clearance** and **reach**. Clearance affects your lower body and is a function of frame height and crank length. Reach affects your upper body and is a function of top tube length, stem length, and stem rise. The ideal frame should be the smallest one that fits both your upper and lower body. A smaller frame weighs less, is stiffer and more responsive.

JOE'S SIZING RECOMMENDATIONS

(Please check with your local VooDoo dealer for exact sizing information.)

Height Range	Inseam (Clearance)	Suggested Frame Size	Suggested Crank Length	Arm Length (Reach)	Suggested Stem Length
4'10" - 5'2"	27" - 29"	14"	170	17" - 20"	90/110
5'1" - 5'6"	29" - 31"	16"	170/175/172.5"	20" - 21"	90/110
5'5" - 5'9"	30" - 32"	17.25"	175/172.5"	21" - 23"	110/120
5'7" - 6'0"	31" - 33"	18.5"	175/177.5"	23" - 25"	120/130
5'10" - 6'4"	33" - 35"	19.5"	175/177.5"/180"	24" - 25"	130/140
6'2" - 6'6"	35" - 39"	20.5"	175/177.5"/180"	25" - 27"	140/150

Measuring Inseam

(Clearance = C):

Standing upright, feet 6 inches apart, hold a book loosely in your crotch so it's level to the ground. Your inseam is the distance from the top edge of the book to the floor.

Measuring Arm Length

(Reach = R):

Grasp a pen and hold your arm out to the side horizontal to the ground. Your arm length is the distance from the pen to the indentation on your shoulder joint.



VMS

1. Frame

DUAL SUSPENSION

FRONT & REAR

CANZO TI



3/2.5 custom titanium

CANZO AL



aluminum

CANZO ST



tange prestige

SWINGARM BE



beryllium

SWINGARM AL



aluminum

SWINGARM ST



tange prestige

HARDTAIL

D-JAB



3/2.5 custom titanium

BOKOR



easton elite taper

BIZANGO



ultimate superlite prestige

WANGA



prestige

HOODOO



tange mtb

Go Ahead... Create Your
It's as easy

2. Fork

FORK

ROCK SHOX & RIGID



RockShox Judy SL



RockShox Judy DH



RockShox Judy XC



RockShox M21



RockShox Q21R



RockShox Q21



RockShox Q5



Rigid

3. Kit

COMPONENTS

COMPONENT KIT



CUSTOM



XTR



XT



XT/LX



LX



STX-RC

Ultimate VooDoo Bicycle. as 1, 2, 3.

STEM



LENGTH

90 MM

110 MM

120 MM

130 MM

140 MM

150 MM

RISE

0°

10°

25°

CRANK



LENGTH

170.0 MM

172.5 MM

175.0 MM

177.5 MM

180.0 MM

SAMPLES

COMPLETE BICYCLES



* Available as ST 40 only.

VOODOO™ LIMITED WARRANTY

FRAME & RIGID FORK: VooDoo Cycles warrants each new VooDoo bicycle frame and rigid fork against defects in workmanship and materials for the lifetime of the original owner. **SUSPENSION FORKS & PARTS:** VooDoo Cycles warrants suspension forks and all original parts against defects in workmanship and materials for one year from the date of purchase. **CLAIMS:** If your VooDoo Cycles bicycle is found to be defective in workmanship or materials, it will be repaired or replaced through an authorized VooDoo Cycles dealer without charge for materials. Labor charges are not covered in the warranty. **LIMITATIONS:** This warranty will be void if used for anything other than "normal activities". This warranty does not cover normal wear and tear, maintenance, or any damage, failure, or loss caused by accident, misuse, neglect, abuse, improper maintenance or failure to follow instructions in the owner's manual. "Other than normal activities" include but is not limited to: use of a bicycle for commercial activities or in any competitive event, use of bicycle for stunt riding, ramp jumping, acrobatics, bicycle racing and similar activities and training for such events. Each VooDoo Cycles bicycle is required to be fully assembled by an authorized VooDoo Cycles dealer at the time of purchase. This warranty gives you specific legal rights, and your rights may vary from state to state.

Return Address: 2295 Ringwood Avenue, San Jose, CA 95131

