The Story Behind Every Ritchey Bicycle

What separates a Ritchey bicycle from any other handcrafted bicycle? Dedication! We are dialed into perfection and years of R&D, sweating the details and real world testing (i.e. Tom thrashing himself daily on his own creations). Tom has consistently produced bikes that are extremely quick and responsive as well as stable and forgiving—seemingly opposite traits, but ones you will appreciate from your first pedal stroke on a sweet single-track trail or your fifth hour in the saddle. And while the rest of the pack is complaining how uncomfortable they are on their super stiff one-piece carbon fiber bicycles, you’ll be smiling through your mud-encrusted teeth.

This product information brochure provides information about the following Ritchey models, which we offer to our customers:

* Plexus
* P-20
* Chicane
* Road Logic

Plexus

This is the official bike of Team Ritchey. The Plexus was the first mountain bike to offer rear suspension by using swept seatstays. Already ridden to several international victories, this cross-country bike is hardtail light with full suspension function. This top of the line Ritchey is beautifully TIG welded using Ritchey's Logic WCS tubing. It is sold as a frame and fork or as a Ritchey/Shimano XTR equipped complete bike.

The sloping seatstay design and specially butted chainstays give the rear of the frame close to 3/8" of travel at the rear axle: just enough flex to smooth out the rough spots without taking any energy from the rider or sacrificing the lateral stiffness that you expect from a hard tail.

Specifications:

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P-20

The P-20 features a TIG-welded/fillet brazed frame built with Logic WCS tubing, top of the line Ritchey componentry, 2x9 Drivetrain and the ultralight Rock Shox SID front suspension fork. In short, this is exactly the same frame ridden by Team Ritchey to countless World Cup, world Championship and Olympic medals over the years. In fact, the P-20 that Thomas Frischknecht rode to Olympic silver in Atlanta is part of the permanent collection at the Olympic Museum in Lausanne, Switzerland. (Not bad for a small, custom builder from Palo Alto, CA.) The custom made tubeset is drawn to Tom's exact specifications to create a bike with amazing handling characteristics, superb climbing ability and tremendous quickness; all qualities which you can appreciate whether you're riding away from the world's best racers or just jamming down your favorite single-track with a few of your most envious friends.

Specifications:

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| Part | Description | Part | Description |
| Frame | Ritchey Logic WCS tubing | Bottom Bracket | Ritchey Superlogic WCS |
| Fork | 99 Rock Shox SID XC | Crankset | Ritchey 2x9 29/42 speedblast |
| Stock Color | Red w/black panels | Wheelset | Ritchey Zero-System WCS |
| Headset | Ritchey Fuzzy Logic Pro Threadless | Pedals | Ritchey Pro |
| Stem | Ritchey Pro Threadless 1"  Speedblast finish | Front tire | Any WCS tire |
| Handlebar | Ritchey Prolite Speedblast finish | Rear tire | Any WCS tire |
| Grips | Ritchey True Grip Five (TGV) | Font derailleur | Shimano Ultegra |
| Shifter | Ritchey 2x9 | Rear derailleur | Shimano XTR |
| Brake Levers | Shimano XTR | Cassette | Shimano XT 11/30 8sp |
| Brakes | Ritchey Linear Logic Pro | 2x9 Sprocket | Steel 33 tooth steel |
| Seat Post | Ritchey Expert Speedblast | Chain | Sachs |
| Saddle | Ritchey Wing WCS | Barends | Ritchey WCS - Speedblast |

Chicane

Based on the geometry and tubing of the ultralight Plexus frameset, the Chicane’s 3.4 pound\* frame features distinctive sloping seatstays and custom-butted chainstays designed to add shock absorbing flexibility to the rear triangle without compromising lateral stiffness or adding any weight. The Logic WCS tubeset has been completely re-designed from the ground up to create this unique ride.

Tom has taken his 25 years of frame building experience and created a limited edition bike with an unparalleled ride. The components are a marriage of the finest Ritchey Road Logic parts and the all-new Shimano Ultegra 9-speed drivetrain. Paint job is standard anniversary Silver/Blue fade.

Specifications:

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| Part | Description | Part | Description |
| Frame | Ritchey WCS tubing | Crankset | Ritchey Logic Road 38/53 |
| Fork | Ritchey WCS tubing | Front Hub | Ritchey Pro Road Hub |
| Headset | Ritchey Logic 1" Threaded | Rear Hub | Ritchey Pro Road Hub |
| Stem | Ritchey Complite 1" | Skewers | Ritchey Lightning rods |
| Handlebar | Ritchey Logic Pro Road | Front rim | Ritchey Aero w/sanded sidewalls |
| Grip tape | Cork | Rear rim | Ritchey Aero OCR w/ sanded sidewalls |
| Shifter | Shimano Ultegra STI 9sp | Pedals | Ritchey Road Logic |
| Brake Levers | Shimano  Ultegra STI  | Front tire | Ritchey Tom Slick 700cx23c |
| Brake cables | Shimano Ultegra STI | Rear tire | Ritchey Tom Slick 700cx23 |
| Brakes | Shimano Ultegra | Font derailleur | Shimano Ultegra |
| Seat Post | Ritchey Expert 27.0 | Rear derailleur | Shimano Ultegra |
| Saddle | Ritchey Vector Wing Pro | Cassette | Shimano Ultegra 12/23 9sp |
| Bottom Bracket | Ritchey Superlogic Comp | Chain | Ultegra 9sp |

Road Logic



The Road Logic is built true to the European racing tradition.  Made with Ritchey Nitanium, this is the bike Team Ritchey puts its training miles on.  It is available as a frame and fork or with a Ritchey/Shimano Ultegra 9sp set up.

Specifications:

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| --- | --- | --- | --- |
| Part | Description | Part | Description |
| Frame | Ritchey Nitanium | Saddle | Ritchey Vector Wing Pro |
| Fork | Ritchey Road Threadless | Bottom Bracket | Ritchey Pro Road Threadless |
| Stock Colour | Cobalt Blue | Crankset | Ritchey Road (38-52/53) |
| Headset | Ritchey Fuzzy Logic Pro Threadless | Wheelset | Ritchey Zero System Pro |
| Handlebar | Ritchey Pro Road Threadless | Pedals | Ritchey Road Pro |
| Grips | Ritchey Comp Road | Tires | Ritchey Road |
| Tape | Cork Tape | Front Derailleur | Shimano Ultegra |
| Shifter/ Brake Levers | Shimano Ultegra 9sp | Rear Derailleur | Shimano Ultegra 9sp |
| Brakes | Shimano Ultegra | Cassette | Shimano Ultegra 9sp 12-25 |
| Seat Post | Ritchey Road Silver | Chain | Shimano Ultegra 9sp |