



Victory Red/Pearl White

UPGRADES/CHANGES FROM 2009

Shimano new Ultegra 6700 series components
Selle San Marco Zoncolan saddle

REASONS TO UPGRADE FROM QUEST

Reynolds 853 frame with heat treated stays
American Classic 420 wheelset & Vittoria Diamante Pro tires
Full Shimano new Ultegra 6700 drivetrain and brakes
Ritchey WCS/Pro Wet Black & White cockpit
FSA SLK Lite Hollow Carbon Compact Crank
Selle San Marco Zoncolan saddle with hollow cro-moly rails

FEATURES/BENEFITS

The Eclipse frame features Size Specific Tubing (SST): smaller frames are constructed with smaller diameter tubing to retain resiliency and ride quality, while larger frames are constructed using larger diameter tubing to retain stiffness for larger riders.

Legendary Reynolds 853 air-hardened chromoly receives an additional heat-treatment process that 631 does not, strengthening the steel, allowing Reynolds to draw the tubing walls thinner than an on 631 frames, yielding an even lighter, stiffer frame with outstanding resiliency and "feel". Heat-treated chromoly rear stays and Ritchey investment cast dropouts increase torsional stiffness by 30%.

The Jamis full carbon composite road fork is light, stiff & strong and in tandem with the 853 frames, offers an exceptionally smooth ride.

American Classic's 420 wheelset -- featuring AC Micro 58 front hub and 205 rear, AC bladed spokes, alloy nipples and Niobium rims -- weigh a scant 1530 grams and deliver an unbelievable ride.

FSA's compact crankset concept is revolutionary: a 34T inner chainring offers a 15% lower gear ratio than the traditional 39T double ring'd road cranks, but the 50T outer loses only 6% off the top end compared to the 53T traditional outer. You get the hill climbing capability of a triple, yet weight less than a standard double.

FSA's SLK Lite carbon crankset features hollow carbon formed crank arms, yielding a compact crankset with the incredible weight of 710g!

Shimano's new Ultegra BR-6700 brakes feature an industry-leading pad compound for improved modulation and secure wet/dry stopping performance.

A completely new Shimano Ultegra drivetrain assures light, precise shifting over all 20-speeds.

Ritchey's extraordinarily light WCS/Pro Road cockpit is beautifully sealed in a "Wet Black" & "Wet White" gloss finish.

Vittoria's Diamante Pro folding tires offer superior performance and ride quality for a lightweight clincher.

Selle San Marco Zoncolan saddle features a flat region for your pelvic bones, and a narrow, padded nose for long distance comfort and distinctive styling.

SPECIFICATIONS

Frame	Reynolds 853 heat-treated, seamless air-hardened chromoly main tubes, SST tubing diameters, sloping top tube design, double-tapered heat-treated stays, reinforced head tube collars, Ritchey lost wax socket dropouts
Fork	Jamis full carbon fiber with forged alloy dropouts
Headset	Ritchey Pro Logic Aheadset, 1 1/8"
Wheels	American Classic 420 wheelset, 18/24H, 34mm aero rims, RD-205/Micro 58 hubs with stainless steel cartridge bearings, AC stainless steel bladed spokes
Tires	Vittoria Diamante Pro, 700 x 23c, 220 tpi, folding
Derailleurs	Shimano Ultegra RD-6700 rear and Ultegra FD-6700 front, 28.6mm clamp
Shiftlevers	Shimano Ultegra ST-6700 Dual Control STI, 20-speed
Chain	KMC X10
Cassette	Shimano Ultegra, CS-6700, 10-speed, 11/25T
Crankset	FSA SLK Light Hollow carbon compact 50/34T, 170mm (48/51), 172.5mm (54/56), 175mm (58/61)
BB Set	FSA Mega Exo, external bearing
Pedals	NA
Brakeset	Shimano Ultegra BR-6700 dual-pivot calipers with Ultegra ST-6700 STI levers
Handlebar	Ritchey WCS Logic II, Wet Black finish, 31.8mm, 400mm (48/51), 420mm (54/65) 440mm (58/61)
Stem	Ritchey Pro 4 Axis, Custom White finish, 6D x 90mm (48/51), 100mm (54/56) 120mm (58/61)
Grips	Jamis suede bar tape
Seat Post	Ritchey WCS Road, 2 Bolt, Wet Black finish, 300mm x 27.2mm with chromo seatpin
Saddle	Selle San Marco Zoncolan with hollow chromoly rails
Sizes	48, 51, 54, 56, 58, 61cm
Color	Victory Red/Pearl White

Road

GEOMETRY

SIZE	CENTER of BB to TOP of TT	EFFECTIVE TT LENGTH	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB HEIGHT	HEADTUBE	STANDOVER
48cm	16.65/423	20.27/515	72°	74.5°	15.94/405	37.79/960	1.69/43	10.71/272	3.34/85	28.23/717
51cm	18.31/465	20.86/530	72°	74°	15.94/405	38.23/971	1.69/43	10.71/272	3.94/100	29.29/744
54cm	19.01/483	21.45/545	72.5°	74°	15.94/405	38.66/982	1.69/43	10.71/272	4.72/120	30.04/763
56cm	19.96/507	22.24/565	73°	73°	15.94/405	38.90/988	1.69/43	10.71/272	5.51/140	30.71/780
58cm	20.59/523	22.83/580	73°	73°	15.94/405	39.49/1003	1.69/43	10.71/272	6.30/160	31.49/800
61cm	21.26/540	23.23/590	73°	73°	15.94/405	39.88/1013	1.69/43	10.71/272	7.08/180	32.16/817