

# 2010 VENTURA RACE



Stainless/Pearl White

## UPGRADES/CHANGES FROM 2009

- Alex AKX R2.0 wheelset featuring DT spokes
- FSA Headset
- Ritchey Logic Comp cockpit
- Vittoria Zaffiro Slick tire

## REASONS TO UPGRADE FROM VENTURA COMP

- Carbon fiber monostay
- Alex AKX R2.0 wheelset featuring DT spokes
- FSA splined PowerDrive crank & bottom bracket
- Shimano 105 20-speed drivetrain
- Ritchey Logic Comp cockpit
- Jamis carbon fiber seatpost

## FEATURES/BENEFITS

The Ventura 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.

Our sloping top tube design features 7005 double-butted tubing, integrated head tube for aerodynamic efficiency & carbon fiber monostay to reduce weight & damp high resonance road vibration.

The Ventura's fork features straight, aero-shaped blades and full carbon composite construction, including steerer and crown, for reduced weight & aerodynamic drag.

Low spoke count, Alex AKX-R2.0 wheels with DT Champion spokes offer less aerodynamic drag than higher spoke count wheels and are lighter, reducing rotational weight for higher performance at lower energy output.

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 PowerDrive bottom bracket offers a splined crankset/BB spindle interface for greater strength & stiffness.

Tektro's dual pivot brakes offer safe, secure braking and high quality forged alloy construction.

Shimano's 105 20-speed drivetrain delivers light, precise shifting throughout the entire gear range.

Vittoria's Zaffiro slick 23c tires offer legendary, road-holding capability and superior ride quality.

Selle San Marco's Ponza Power saddle rides comfortably & efficiently with classic Italian styling.

Ritchey Logic Comp over-sized 31.8 handlebar & stem combination delivers comfort, light weight and reliability at a critical rider contact point.

Our Jamis 27.2mm carbon fiber seat post reduces weight and mitigates high-resonance road vibration

## SPECIFICATIONS

Frame	Kinesis 7005 double-butted main frame, carbon fiber monostay, SST tubing diameters, sloping top tube frame design, replaceable derailleur hanger
Fork	Full carbon composite straight blade road fork, forged alloy dropouts
Headset	FSA Integrated, threadless, 1 1/8"
Wheels	Alex AKX 2.0, 24/28H, aero profile rims with CNC sidewalls, machined ball-bearing hubs, DT stainless steel spokes
Tires	Vittoria Zaffiro, 700 x 23c
Derailleurs	Shimano 105 RD-5600 rear and 105 FD-5600 front, 31.8mm clamp
Shiftlevers	Shimano 105 ST-5600 Dual Control STI, 20-speed
Chain	KMC DX10SC
Cassette	Shimano CS-5600, 10-speed, 11-25T
Crankset	FSA Vero compact, 50/34T, 170mm (48/51), 172.5mm (54/56), 175mm (58/61)
BB Set	FSA Power/Drive, 68 x 108mm
Pedals	N/A
Brakeset	Tektro dual-pivot calipers with Shimano '105' ST-5600 STI levers
Handlebar	Ritchey Comp Logic II, double butted 6061, 31.8mm, 400mm (48/51), 420mm (54/56) 440mm (58/61)
Stem	Ritchey Comp, 3D net forged 6061 alloy, 6D x 90mm (48/51), 105mm (54/56), 120mm (58/61)
Grips	Jamis suede bar tape
Seat Post	Jamis carbon fiber micro-adjust, 300mm x 27.2mm with alloy clamp
Saddle	Selle San Marco Ponza Power
Sizes	48, 51, 54, 56, 58, 61cm
Color	Stainless/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	16.42/417	20.27/515	71°	74°	16.34/415	38.54/979	1.97/50	10.51/267	4.72/120	28.19/716
51cm	18.11/460	20.67/525	71.5°	74°	16.34/415	38.78/985	1.97/50	10.51/267	5.51/140	29.45/748
54cm	18.78/477	21.18/538	72°	73.5°	16.34/415	38.78/985	1.77/45	10.51/267	6.30/160	30.19/767
56cm	19.60/498	21.85/555	72.54°	73°	16.34/415	38.86/987	1.69/43	10.51/267	7.08/180	31.02/788
58cm	20.23/514	22.44/570	72.54°	72.54°	16.34/415	39.41/1001	1.69/43	10.51/267	7.87/200	31.61/803
61cm	20.90/531	23.03/585	72.54°	72.54°	16.34/415	40.00/1016	1.69/43	10.51/267	8.66/220	32.32/821