

2010 VENTURA RACE FEMME

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 FEMME

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



Seafoam/Pearl White

Femme

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 Race's Femme version feature female specific geometry & components including Shimano ST-R700 shifter brake levers, designed specifically for smaller hands.

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 Ischia Glamour 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-R700 Dual Control STI, 20-speed
Chain	KMC DX10SC
Cassette	Shimano CS-5600, 10-speed, 11-25T
Crankset	FSA Vero compact, 50/34T, 165mm (44/48), 170mm (51/54)
BB Set	FSA Power/Drive, 68 x 108mm
Pedals	N/A
Brakeset	Tektro dual-pivot calipers with Shimano ST-R700 STI levers
Handlebar	Ritchey Comp Logic II, double butted 6061, 31.8mm, 380mm (44/48), 400mm (51), 420mm (54)
Stem	Ritchey Comp, 3D net forged 6061 alloy, 6D x 75mm (44/48), 90mm (51), 105mm (51/54)
Grips	Jamis suede bar tape
Seat Post	Jamis carbon fiber micro-adjust, 300mm x 27.2mm with alloy clamp
Saddle	Selle San Marco Ischia Glamour
Sizes	44, 48, 51, 54cm
Color	Seafoam/Pearl White

GEOMETRY

SIZE	CENTER of BB to TOP of TT	EFFECTIVE TT LENGTH	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB HEIGHT	HEADTUBE	STANDOVER
44cm	15.08/383	19.49/495	70.5°	76°	16.34/415	38.66/982	1.97/50	10.71/272	3.94/100	27.32/694
48cm	16.42/417	19.88/505	71°	75.5°	16.34/415	38.78/985	1.97/50	10.71/272	4.72/120	28.50/724
51cm	18.11/460	20.27/515	71°	75°	16.34/415	39.05/992	1.97/50	10.71/272	5.51/140	29.56/751
54cm	18.78/477	20.87/530	71°	74°	16.34/415	39.29/998	1.97/50	10.71/272	6.30/160	30.19/767