

# 2009 JAMIS XENITH RACE



Sterling Silver/Carbon

## FEATURES/BENEFITS

Born from the same molds as our SL and Team, sharing all the same design features, with our lightweight-but-durable DYAD lay-up

The Xenith frame has been re-designed at the BB shell to incorporate FSA's BB30 system. The larger shell bore improves compaction yielding a lighter frame with increased frame strength

Re-designing the fork to incorporate a 1.5" crown race allowed us to produce a full-hollow fork from steerer tube through crown and down to the dropouts: it's not just lighter, it's stronger!

The Xenith's Tri-Oval differential tubing diameters (larger diameters on larger frames, smaller diameters on smaller frames) support big riders without punishing smaller ones

Our seatstays run full length from dropout to seat tube increasing lateral stiffness while offering greater vertical compliance than standard larger diameter monostays

Our forged one-piece dropouts, with replaceable derailleur hanger, offer greater strength and reliability than the industry-standard bolted & glued dropouts

Xenith's "muscle" shaped chainstays are asymmetrical, with the driveside 10% larger than the non-driveside, yielding 30% more volume & stiffness to offset drivetrain torque

Our front derailleur clamp spreads shifting forces around the tube instead of localizing them at one point as would the more standard rivet-on front derailleur perch

The top of the Xenith seat tube is slotted twice (front & rear) to spread clamp torque around the tube, and seat posts are securely and evenly clamped with an opposing 2-bolt 7075 seat clamp

Shimano's RS10 fast rolling wheels set features straight-pull bladed spokes (16F/20R) and aero-profile rims with the rear rim offset for equal spoke tension increasing wheel strength & durability

FSA's SLK Light hollow carbon crank is light and stiff thanks to the BB30 over-sized spindle and offers a lighter, lower-geared compact 50/34 chainring set that enhances hill-climbing capability

Shimano's Ultegra/Dura Ace drivetrain assures light, precise shifting over all 20 speeds, with the Ultegra brakes delivering superb modulation and secure all-conditions braking performance

SRAM's 10-speed chain with PowerLock connecting link delivers ultimate chain security and durability

Vittoria Rubino Pro Tech tires feature improved rubber compound for all weather performance and enhanced puncture protection

Selle San Marco's Ponza saddle rides comfortably & efficiently with Easton's EA50 handlebar & stem and a Jamis 31.6mm carbon post delivering lightweight strength & stiffness where it matters most

## UPGRADES FROM 2008

Lighter frame with increased stiffness in the BB and HT area

BB 30 Bottom Bracket system

New fork design utilizing 1.5" crown race

Shimano new DuraAce rear derailleur

FSA SLK Light BB30 Compact hollow carbon crank with oversized aluminum axle

Ritchey Logic Pro Drop-In integrated headset

Compact 50/34 crankset

## REASONS TO UPGRADE FROM XENITH COMP

Shimano Ultegra/Dura Ace drivetrain

FSA SLK Light BB30 Hollow Carbon compact crank with oversized aluminum axle

Shimano RS10 wheels

Easton EA50 Handlebar/Stem

Vittoria Rubino Pro Tech tires

## SPECIFICATIONS

Frame	High modulus carbon fiber, Dyad fiber lay-up, tri-oval shaped top and down tubes with SST tubing diameters, 1 1/8-1 1/2" head tube, BB30 OS BB shell, asymmetrical chainstays, twin seat stays, forged one-piece dropouts with replaceable derailleur hanger, double water bottle bosses
Fork	Jamis Xenith Pro level, high modulus carbon fiber, 1.5" Hollow formed crown, monocoque one-piece forming technology, carbon dropouts with stainless axle interfaces
Headset	Ritchey Pro, integrated, sealed bearing, 1 1/8-1 1/2"
Wheels	Shimano WH-RS10 wheels set, 16/20H with bladed spokes, radially laced front, 3X rear
Tires	Vittoria Rubino Pro Tech folding, 700x23c
Derailleurs	Shimano New Dura-Ace rear & Ultegra braze-on front, superlite alloy clamp
Shiftlevers	Shimano Ultegra Dual Control STI, 20-speed
Chain	SRAM PC-1050 10-speed with PowerLock link
Cassette	Shimano CS-5600, 10-speed, 11-25
Crankset	FSA SL-K Lite Compact for BB30, hollow carbon, 50/34, 170mm (48/51), 172.5mm (54/56), 175mm (58/61)
BB Set	FSA BB30
Pedals	NA
Brakeset	Shimano Ultegra dual pivot calipers with Ultegra STI levers
Handlebar	Easton EA50 31.8mm, 400mm (48/51), 420mm (54/56), 440mm (58/61)
Stem	Easton EA50, 6D x 90mm (48/51), 100mm (54/56) 120mm (58/61)
Grips	Jamis non-slip gel tape
Seat Post	Jamis carbon fiber micro-adjust, 300mm x 31.6mm with 7075 alloy double bolt seat post clamp
Saddle	Selle San Marco Ponza with microfiber cover and hollow cro-mo rails
Sizes	48, 51, 54, 56, 58, 61cm
Color	Sterling Silver/Carbon
Weight	17.20 lbs

## GEOMETRY

SIZE	CENTER of BB to TOP of TT	EFFECTIVE TT LENGTH	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB HEIGHT	HEADTUBE	STANDOVER
48	16.77/426	20.27/515	72.5°	73°	15.94/405	37.09/942	1.69/43	10.55/268	3.94/100	27.99/711
51	18.42/468	20.83/529	73°	73°	15.94/405	37.52/953	1.69/43	10.55/268	4.72/120	29.29/744
54	19.13/486	21.42/544	73°	73°	15.94/405	38.07/967	1.69/43	10.55/268	5.51/140	30.04/763
56	19.92/506	22.24/565	73°	73°	15.94/405	38.90/988	1.69/43	10.55/268	6.30/160	30.75/781
58	20.55/522	22.83/580	73°	73°	15.94/405	39.49/1003	1.69/43	10.55/268	7.09/180	31.45/799
61	21.22/539	23.23/590	73°	73°	15.94/405	39.92/1014	1.69/43	10.55/268	7.87/200	32.01/813