

2013 ICON ELITE

NEW FOR 2013!

REASONS TO UPGRADE FROM ICON PRO

- Xenith Team level fork
- Shimano Ultegra group including crankset and BR560 brakeset
- Mavic Ksyrium Equipe Wheelset with Vittoria Rubino Pro Slick tires
- Ritchey Pro/Comp Cockpit and headset
- Selle San Marco Concor saddle
- Shimano 10-Speed chain



Black Anodized

FEATURES/BENEFITS

What's an Icon?. Think Xenith SL aluminum race frame and you have the idea. Specifically designed and manufactured with the demands of racing in mind. Featuring a tapered 1 1/8-1.5 head tube, butted and tapered top tube, butted and ovalized down tube and chainstays, twin seat stays PF 30 BB and 34.9 seat tube -- everything about Icon has been optimized to shed weight, while delivering uncompromised performance at the lightest possible weight. And the 1150 gram weight of the 56cm frame [raw] proves it.

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

The larger 46mm bore diameter of the Press Fit 30 BB system increases the frame's bottom bracket shell providing a larger welding surface that increases frame strength. The key difference with Press Fit 30 is how the bearings are fitted into the frame. Bearings are housed in nylon cups that are pressed into the frame's bottom bracket shell. Like BB30, Press Fit 30 uses the same bearing that is designed for a 30mm spindle cranksets. Advantages of Press Fit 30: Improved bearing-to-shell interface, greater bearing durability and simple installation.

The full carbon Icon fork features a tapered steerer tube for increased stiffness and strength. 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!

Our Jamis 31.6mm carbon fiber seat post increases pedaling platform strength and dampens road vibration.

Forged one-piece dropouts, with replaceable derailleur hanger, offer strength and reliability

Mavic's Ksyrium Equipe wheelset features top Mavic technologies. Straight pull aero spokes, lightweight welded rims, cartridge bearing hubs, all at a sub 1690g package.

Shimano's Ultegra compact 50/34T crank with Press Fit 30 and Wheels MFG adaptors take full advantage of the oversized BB shell, larger BB30 bearings while keeping a full Shimano group for better shifting.

The compact chainring concept is revolutionary: a 34T inner chainring offers a 15% lower gear ratio than traditional 39T double ringed 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 less weight than a standard double

Shimano's 6700 Ultegra drivetrain assures light, precise shifting over all 20 speeds and offers carbon fiber STI levers.

Shimano brake calipers with sure stopping pads deliver solid, predictable braking performance.

Selle San Marco has reintroduced the legendary Concor saddle. With hollow chromoly rails and comfort the Concor could possibly be the Pro Tour saddle of choice.

Ritchey's Logic bar and Pro4 Axis stem have proven themselves again & again at the highest level of international competition.

SPECIFICATIONS

Frame	Jamis Performance Racing Geometry Synthesis Aluminum 6061 double-butted main frame, tapered top tube, ovalized down tube, butted chainstays, twin seat stays, 1 1/8-1.5" tapered head tube, Press Fit 30 BB shell, 34.9mm seat tube and replaceable derailleur hanger
Fork	Jamis Xenith Team level, high modulus carbon fiber, 1.5" hollow formed crown, monocoque one-piece forming technology, carbon dropouts with stainless axle interfaces
Headset	Ritchey Pro Logic Drop-In, sealed bearing, 1 1/8-1 1/2"
Wheels	Mavic Ksyrium Equipe wheelset, 20H, 24mm rim profile with UB Control, SUP and H2 technology, Mavic alloy hubs with QRM bearings and FTS-L freehub and Isopulse laced straight pull aerodynamic stainless spokes
Tires	Vittoria Rubino Pro Slick, 700 x 23c, folding
Derailleurs	Shimano Ultegra RD-6700 rear and Ultegra FD-6700 braze-on front with 34.9mm alloy clamp
Shiftlevers	Shimano Ultegra ST- 6700 Dual Control STI, 20-Speed
Chain	Shimano 10-Speed
Cassette	Shimano 10-Speed 11-25T
Crankset	Shimano Ultegra FC-6750, 50/34T, 170mm [48/51], 172.5mm [54/56], 175mm [58/61]
BB Set	FSA PressFit 30 with Wheels MFG adaptors
Pedals	N/A
Brakeset	Shimano BR560 dual-pivot calipers with Shimano Ultegra ST-6700 STI brake levers
Handlebar	Ritchey Comp Logic Curve, 6061 double-butted aluminum, 31.8 x 400mm [48/51], 420mm [54/56], 440mm [58/61]
Stem	Ritchey Pro 4-Axis, 3D net forged 6061 alloy, 6° x 90mm [48/51], 100mm [54/56], 120mm [58/61]
Grips	Jamis gel suede tape with Jamis logo and "J" end plug
Seat Post	Jamis carbon fiber micro-adjust, 31.6 x 300mm with Jamis 7075-AL CNC aluminum 1-bolt seat post clamp
Saddle	Selle San Marco Concor with Microfil cover and hollow chromoly rails
Sizes	48, 51, 54, 56, 58, 61cm
Color	Black Anodized
Weight	15.75 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	STACK	REACH
48 cm	16.73/425	20.27/515	72.5°	73°	15.94/405	37.09/942	1.69/43	10.71/272	3.94/100	28.35/720	20.12/511	24.65/362
51 cm	18.38/467	20.82/529	73°	73°	15.94/405	37.48/952	1.69/43	10.71/272	4.72/120	29.49/749	20.55/522	14.53/369
54 cm	19.09/485	21.42/544	73°	73°	15.94/405	38.07/967	1.69/43	10.71/272	5.51/140	30.24/768	21.30/541	14.92/379
56 cm	19.88/505	22.24/565	73°	73°	15.94/405	38.90/988	1.69/43	10.71/272	6.30/160	30.98/787	22.09/561	15.51/394
58 cm	20.51/521	22.83/580	73°	73°	15.94/405	39.49/1003	1.69/43	10.71/272	7.08/180	31.65/804	22.83/580	16.02/407
61 cm	21.18/538	23.23/590	73°	73°	15.94/405	39.88/1013	1.69/43	10.71/272	7.87/200	32.36/822	23.58/599	16.02/407