

2010 SATELLITE SPORT FEMME

NEW MODEL FOR 2010

Femme



Cucumber/Pearl White

FEATURES/BENEFITS

The Satellite Sport 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.

The 4130 double-butted chromoly frame rides smoother & more comfortably than comparably priced aluminum framed bikes thanks to the natural shock damping properties of steel.

Satellite Sport's frame geometry features a sloping top tube design, which is lighter than traditional steel frame design, but still retains the handling & comfort characteristics our steel frames are famous for.

Our Femme version offers women's specific frame sizing & geometry and component selection, including anatomically adjusted top tube lengths & women's specific saddles, with handlebar, stem and crank lengths all dimensioned to optimally fit women for greater comfort & efficiency.

The smooth riding full chromoly unicrown fork features D shaped blades for greater tire clearance and stiffness and dropouts with eyelets for fender mounting.

Ritchey's BioMax handlebar features a shorter reach & shallower drop than other road bars. With Ritchey's unique flared back flats, these "Bio" fittings make for a supremely comfortable handlebar.

Low spoke count wheels featuring Alex rims, offer less aerodynamic drag than higher spoke count wheels and are lighter, reducing rotational weight for higher performance at lower energy output.

FSA's Tempo triple crank offers the rider a wider, more comfortable gear range than standard-sized or compact-sized double chainring'ed cranksets.

Tektro long reach brakes feature secure all-conditions stopping performance and offer enough clearance for wider tires (up to 32mm) and fenders.

Shimano's Sora/2300 drivetrain assures light, precise shifting throughout the entire 27-speed gear range.

The Vittoria Zaffiro 25c tires hold just enough air volume to make for a comfortable & stable ride, yet are narrow enough to roll nearly as fast as 23c road bike tires.

Our Jamis anatomic handlebar offers comfort in all riding positions; our 3D forged alloy stem is light and delivers secure steering control.

SPECIFICATIONS

Frame	4130 double-butted chromoly main tubes featuring with SST tubing diameters, sloping top tube frame design, double-tapered chromo stays, forged dropouts with single eyelets
Fork	Full 4130 chromoly unicrown road with D-shaped blades, forged dropouts with single eyelet
Headset	Ritchey LB Aheadset, 1 1/8"
Wheels	Alex ID-19 double wall alloy black rims with CNC sidewall, 28/32H, Formula alloy hubs with QR, 14g stainless steel spokes
Tires	Vittoria Zaffiro, 700 x 25c
Derailleurs	Shimano Sora GS rear and Shimano 2300 front, 28.6mm clamp
Shiftlevers	Shimano ST-2300 Dual Control STI, 24-speed
Chain	KMC Z8
Cassette	SRAM PG-850, 8-speed, 12-26T
Crankset	FSA Tempo Triple, 52/42/30T, 165mm (48), 170mm (51/54)
BB Set	Sealed cartridge, 68 x 116mm
Pedals	Touring platform style, full alloy with toe clips
Brakeset	Tektro R316 long reach dual-pivot calipers with Shimano 2300 STI levers
Handlebar	Jamis Road 6061 alloy, 31.8mm with anatomic bend, 380mm (48), 400mm (51/54)
Stem	Jamis Road 3D forged alloy, 31.8mm x 15d, 90mm (48/51), 100mm (54)
Grips	Jamis natural cork bar tape
Seat Post	Jamis alloy micro-adjust road, 300mm x 27.2mm with cro-mo seat pin
Saddle	Jamis Road Sport Femme saddle with pressure relief cut-out, satin steel rails
Sizes	48, 51, 54
Color	Cucumber/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	16.61/422	19.88/505	71°	75.5°	16.34/415	38.90/988	1.97/50	10.71/272	4.72/120	28.62/727
51cm	18.27/464	20.27/515	71.5°	75°	16.34/415	38.97/990	1.97/50	10.71/272	5.51/140	30.00/762
54cm	18.98/482	20.86/530	71.5°	74°	16.34/415	39.21/996	1.97/50	10.71/272	6.30/160	30.75/781