

# 2010 SPUTNIK

## UPGRADES/CHANGES FROM 2009

- Smaller 47cm size now available
- Stainless top tube cable clips
- Jamis retro deep drop track bend handlebar
- Sealed bearing track hubs & Alex Race 28 deep section rims
- Tektro forged dual-pivot long reach brakes
- Vittoria Rubino 25mm tires
- Full alloy track pedals with CP toe clips and double leather straps

## REASONS TO UPGRADE FROM BEATNIK

- Lighter, stronger Reynolds 631 air-hardened chromoly frame
- Sealed bearing hubs with deep section rims
- Jamis retro track bar
- Full alloy track pedals with CP toe clips and double leather straps
- Vittoria Rubino 25mm tires
- FSA PowerDrive BB axle/crank interface

## FEATURES/BENEFITS

Reynolds 631 air-hardened chromoly actually gains strength in the weld zone area, instead of losing it like all other welded material, allowing Reynolds to draw this tubing thinner, for a lighter, stiffer frame with outstanding "feel". Heat treated chromoly rear stays and investment cast track dropouts.

The Sputnik 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.

Sputnik's beautiful, chromoly lugged fork with straight blades offers an exceptionally smooth ride, while stiff being stiff and strong.

Alex double-wall aluminum rims assure strength and durability in tough urban environments, with stainless spokes for strength & longevity with a Formula alloy, sealed flip-flop reversible rear hub offering both single-fixed gear and single-speed freewheel depending upon rider preference.

FSA's forged FSA Vero crank with 46t single chainring and PowerDrive splined BB offers superior stiffness.

Tektro's forged dual pivot long reach brakes offer sure stopping power and plenty of clearance for more tire choices and allows for the addition of fenders.

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

Jamis designed double butted 6061 aluminum retro bar with large radius bend and deep drops.

Vittoria's Rubino 25mm 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.



Blue Smoke/Silver Plate

## SPECIFICATIONS

Frame	Reynolds 631 seamless air-hardened chromoly main tubes with SST tubing diameters, double-tapered heat-treated chromoly stays, lost wax rear entry dropouts with single eyelet
Fork	Lugged chromoly straight blade with lost wax sloping crown, forged dropouts with single eyelet
Headset	Alloy Aheadset, 1 1/8"
Wheels	Alex Race-28 rims, 32H, Formula alloy sealed track hubs, flip/flop rear, 14g stainless spokes
Tires	Vittoria Rubino, 700 x 25c
Derailleurs	N/A
Shiftlevers	N/A
Chain	KMC Z510HX
Cassette	Formula 16T fixed & 16T freewheel
Crankset	FSA Vero forged alloy, 46T, 165mm (47), 170mm (50/53), 172.5mm (55/57), 175mm (59/62)
BB Set	FSA Powerdrive, 68 x 108mm
Pedals	Alloy track style with anodized cage, chrome toe clips with double leather straps
Brakeset	Tektro R538 long reach forged alloy dual-pivot calipers with Tektro RL-720 center-mounted levers
Handlebar	Jamis Deep-Drop Track, double-butted 6061, 31.8mm x 400mm (47/50), 420mm (53/55), 440mm (57/59/62)
Stem	Jamis 3D forged road, 6D x 90mm (47/50/53), 100mm (55/57), 120mm (59/62)
Grips	Jamis suede bar tape
Seat Post	Forged alloy, micro-adjust, 300mm x 27.2mm, with alloy clamp
Saddle	Selle San Marco Ponza Power
Sizes	47, 50, 53, 55, 57, 59, 62cm
Color	Blue Smoke/Silver Plate, Copperfield/Silver Plate, Shamrock/Silver Plate or Pearl White/Silver Plate

## GEOMETRY

SIZE	CENTER of BB to TOP of TT	EFFECTIVE TT LENGTH	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB HEIGHT	HEADTUBE	STANDOVER
47cm	18.50/470	20.00/508	71.5°	75.5°	15.94/405	38.23/971	1.77/45	10.83/275	3.74/95	29.33/745
50cm	19.56/497	20.47/520	72°	75°	15.94/405	38.34/974	1.77/45	10.83/275	3.74/95	29.96/761
53cm	20.75/527	21.26/540	72°	74°	15.94/405	38.78/985	1.77/45	10.83/275	4.49/114	30.86/784
55cm	21.53/547	22.04/560	73.5°	73°	15.94/405	38.46/977	1.57/40	10.83/275	4.96/126	31.57/802
57cm	22.28/566	22.44/570	73.5°	73°	15.94/405	38.86/987	1.57/40	10.83/275	5.67/144	32.28/820
59cm	23.15/588	23.03/585	73.5°	73°	15.94/405	39.45/1002	1.57/40	10.83/275	6.45/164	33.03/839
62cm	24.25/616	23.62/600	74°	72.5°	15.94/405	39.60/1006	1.57/40	10.83/275	7.48/190	34.09/866