



Phantom Blue

SPECIFICATIONS

Frame	Reynolds 520 double-butted chromoly main tubes with SST tubing diameters, double-tapered chromo stays, extended head tube with reinforced collars, forged dropouts with double eyelets and spoke carrier
Fork	Lugged semi-sloping chromoly with canti bosses, low-rider carrier braze-ons, forged dropout with double eyelets
Headset	Chrome plated AheadSet, 1 1/8"
Wheels	Alex ACE19 eyeleted double walled rims, 36H, Shimano Tiagra 4500 hubs with QR and 14g stainless steel spokes
Tires	Vittoria Randonneur with Double Shielding puncture protection and reflective sidewalls, 700 x 32c
Derailleurs	Shimano Tiagra RD-4600GS rear and Sora FD-3503 front with 28.6mm alloy clamp
Shiftlevers	microSHIFT bar end shifters with index or friction option, 27-Speed
Chain	SRAM PC951, 9-Speed
Cassette	SRAM PG-950 9-Speed, 11-28T
Crankset	FSA Alpha Drive triple, 48/36/26T, 165mm (47) 170mm (50/53/55) 175mm (57/59/62)
BB Set	FSA sealed cartridge, 68 x 118mm
Pedals	Touring platform, full alloy cage & body with toe clips
Brakeset	Tektro 992 forged alloy cantilevers with Tektro RL340 road brake lever
Handlebar	Jamis Ergo, 6061 aluminum, 31.8 x 380mm (47), 400mm (50/53), 420mm (55), 440mm (57/59/62)
Stem	Jamis adjustable threadless system (ATS) forged aluminum stem, 10 ^ø x 90mm (47/50), 105mm (53/55), 115mm (57/59/62). ATS shim length 100mm
Grips	Jamis natural cork bar tape
Seat Post	Jamis alloy micro-adjust, 27.2 x 300mm with chromo seat pin
Saddle	Jamis Touring Sport with pressure relief cut-out and satin steel rails
Accessories	Full coverage 45mm fenders with adjustable stays and new designed mud flaps, Jamis carrier (capacity 18kg/40lbs.) with Jamis logo strap and rear reflector
Sizes	47, 50, 53, 55, 57, 59, 62cm
Color	Phantom Blue

UPGRADES/CHANGES FROM 2014

- Full coverage 45mm fenders with adjustable stays
- Same great price point, spec and quality

TOP 5 THINGS YOU NEED TO KNOW

Aurora's 27-speed Tiagra/Sora drivetrain features a long-cage rear derailleur that enables Jamis to offer a wide range 11-28T cassette block. While the Micro Shift friction/index bar end shifters will provide easy on the road maintenance and cable replacement.

FSA's Alpha Drive triple-ringed 48/36/26T crankset in tandem with the 11-28T cassette offers a large range of gear ratios for comfortable & secure riding both up & down.

The Aurora's wheelset is stoutly built with 36 spokes, laced in a 3-cross pattern in both wheels to durable Alex eyeleted, double-wall rims and reliable Shimano Tiagra hubs.

Jamis ATS adjustable-height stem system is much lighter than angle adjustable stems and adjusts handlebar height more easily & quickly too.

Improved tire clearance gives room for a 40mm knobby tire or a 35mm with fenders. 45mm full coverage alloy fenders with a front radius of 140°, rear 200° including mud flap to fully protect both rider

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
47	15.35/390	20.47/520	70°	74°	17.32/440	40.31/1024	1.97/50	11.26/286	3.94/100	27.95/710	20.79/528	14.45/367
50	19.56/497	21.34/542	71.5°	74°	17.32/440	40.67/1033	1.97/50	11.26/286	4.53/115	30.87/784	21.57/548	15.12/384
53	20.75/527	21.73/552	71.5°	73°	17.32/440	40.71/1034	1.97/50	11.26/286	5.32/135	31.81/808	22.32/567	14.88/378
55	21.57/548	21.93/557	71.5°	73°	17.32/440	40.90/1039	1.97/50	11.26/286	5.91/150	32.56/827	22.87/581	14.92/379
57	22.36/568	22.32/567	71.5°	72°	17.32/440	40.90/1039	1.97/50	11.26/286	6.50/165	33.15/842	23.43/595	14.69/373
59	23.15/588	22.72/577	72°	72°	17.32/440	41.10/1044	1.97/50	11.26/286	7.09/180	33.86/860	24.06/611	14.88/378
62	24.33/618	23.23/590	72.5°	72°	17.32/440	41.38/1051	1.97/50	11.26/286	7.67/195	34.76/883	24.72/628	15.20/386

Road