

# 2015 AURORA ELITE

REYNOLDS

SST

Adjustable Threadless System



Dakota Grey

## SPECIFICATIONS

Frame	Reynolds 631 seamless air-hardened chromoly main tubes with SST tubing diameters, double-tapered heat-treated cromoly stays with clearance for 35mm tires and fenders, extended head tube with reinforced collars, custom laser cut road disc dropouts with double eyelets and spoke carrier.
Fork	Lugged semi-sloping chromoly with low-rider braze-ons, disc brake tab, forged dropouts and double eyelet with clearance for 35mm tires and fenders
Headset	Ritchey Logic V2, AheadSet, 1 1/8"
Wheels	Mavic A119 double wall rims with CNC sidewalls, 36H, Shimano R505 Center Lock disc hubs and DT Champion 14g stainless steel spokes
Tires	Clement X Plor USH, 700 x 35c, 60TPI, protection belt with reflective sidewalls and Kevlar folding bead
Deraillleurs	Shimano 105 RD-5700GS rear and Shimano 105 FD-5703 front with 28.6mm alloy clamp
Shiftlevers	Dura Ace bar end shifter, 30-Speed
Chain	Shimano, 10-Speed
Cassette	Shimano 10-Speed, 12-30T
Crankset	Shimano FC-R563 triple, 50/39/30T, 170mm (47/50), 172.5mm (53/55), 175mm (57/59/62)
BB Set	Shimano BB4600 external
Pedals	N/A
Brakeset	TRP HYRD cable actuated hydraulic disc brake with Shimano 160mm rotors and Tektro RL340 road brake levers
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) 3D cold forged aluminum stem, 7° x 90mm (47/50), 100mm (53/55), 120mm (57/59/62). ATS shim length 80mm
Grips	Fizik Supertight Microsoft Touch with Fizik logo and end plug
Seat Post	Ritchey Comp Road, 27.2 x 300mm with cromoly seatpin
Saddle	Jamis Touring Sport with pressure relief cut-out and hollow chromoly rails
Accessories	Full coverage 45mm fenders with adjustable stays and designed mud flaps, Jamis carrier (capacity 25kg/55lbs.) with Jamis logo strap and rear reflector
Sizes	47, 50, 53, 55, 57, 59, 62cm
Color	Dakota Grey

## UPGRADES/CHANGES FROM 2014

- Redesigned Aurora Elite frame and fork for larger tires and fenders
- Clement X Plor USH, 700 x 35c, 60TPI Tire
- TRP HYRD cable actuated hydraulic disc brakes
- Full coverage 45mm fenders with adjustable stays
- Fizik Superlight Microsoft Touch bar tape

## REASONS TO UPGRADE FROM AURORA

- Lighter, stronger Reynolds 631 air-hardened chromoly disc specific frame
- TRP HYRD cable actuated hydraulic disc brakes
- Shimano 10-speed 105 group
- Shimano R505 Center Lock disc brake hubs 36H
- Mavic A119 rims with DT Champion spokes
- Clement X Plor USH, 700 x 35c, 60TPI Tire

## TOP 5 THINGS YOU NEED TO KNOW

Shimano's 105 30-speed group delivers light, precise shifting throughout the entire gear range while Micro Shift bar end shifters will provide easy on the road maintenance and cable replacement.

Shimano's FC-R563 triple 50/39/30T with a 12-30T offers the full range needed for big loads and big hills for long days in the saddle.

The TRP HYRD rider tested cable actuated internally routed hydraulic disc brake with 160mm front and 140mm rear rotor. Shimano Center Lock mounted 160mm rotors will keep dirt and grime from mucking up your ride

Our disc brake compatible rear carrier with strap features tubular hollow alloy tubing for strength and reduced weight. Rated to carry 25kgs/55lbs.

Clement's X Plor USH 35mm adventure tires feature a combination of a firm center ridge and diamond-shaped side knobs to provide low rolling resistance and to support the additional weight of loaded touring.

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	14.57/370	20.47/520	70°	74°	17.32/440	40.35/1025	1.97/50	11.26/286	3.94/100	27.72/704	20.39/518	14.61/371
50	19.68/500	21.34/542	71.5°	74°	17.32/440	40.71/1034	1.97/50	11.26/286	4.53/115	31.10/790	21.18/538	15.20/386
53	20.86/530	21.73/552	71.5°	73°	17.32/440	40.71/1034	1.97/50	11.26/286	5.32/135	31.77/807	21.93/557	15.00/381
55	21.65/550	21.93/557	71.5°	73°	17.32/440	40.90/1039	1.97/50	11.26/286	5.91/150	32.44/824	22.48/571	15.04/382
57	22.44/570	22.32/567	71.5°	72°	17.32/440	40.90/1039	1.97/50	11.26/286	6.50/165	33.07/840	23.03/585	14.84/377
59	23.23/590	21.93/577	72°	72°	17.32/440	41.06/1043	1.97/50	11.26/286	7.09/180	33.78/858	23.70/602	15.04/382
62	24.41/620	23.23/590	72.5°	72°	17.32/440	41.38/1051	1.97/50	11.26/286	7.67/195	34.64/880	24.33/618	15.35/390