

2010 ALLEGRO 1X

UPGRADES/CHANGES FROM 2009

- Tektro IO disc brakes
- Alex TD-25 disc specific disc rims
- FSA DynaCrive crankset
- Butted 6061 alloy handlebar
- Dual-compound kraton grip



Victory Blue/Pearl White



Pewter/Pearl White

FEATURES/BENEFITS

The Allegro X frame is manufactured with lightweight 6061 double-butted tubing. The top & down tubes are hydroformed for extra strength, eliminating the need for welded-on gussets.

The X's head tube has been designed to integrate the headset steering bearings, reducing weight. Seatstays and chains stays been "S"-bent to improve braking performance and increase heel clearance.

All Allegro X frames offer a full complement of brazed-on, threaded accessory mounts to simplify installation of carriers, fenders and water bottle cages.

SR/SunTour's NEX 4110 suspension fork features lightweight aluminum lowers, preload-adjustable/coil-spring suspension, and 63mm of travel: all perfectly suited for light-duty trail riding or smooth in-town traveling.

The 24-speed trigger shifting drivetrain with 48/38/28 FSA crankset, Shimano New Acera Rapid-Fire Plus shifter and rear derailleur, and 11-32 cassette offers a much larger gear range, with much lower gearing, for easier hill climbing, than standard or compact double-ring'd cranksets.

Tektro's IO mechanical disc brakes deliver powerful & reliable braking performance for safe & secure stops in all conditions.

The Alex/Formula wheel set is light, but tough, for on or off-road durability, with excellent load carrying capability & handling.

Vittoria Randonneur Trail 35c tires offer versatility for a wide range of riding conditions, from trails to pavement.

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

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

The Jamis butted alloy riser bar offers a sweep that is "natural" for both road and trail riding.

Our new dual-compound kraton grips offer an anatomical shape for increased comfort and control.

SPECIFICATIONS

Frame	6061 aluminum triple butted main tubes with hydroformed top and down tube, taper gauge "S" bend stays, replaceable derailleur hanger, chainstay disc brake mount, rack mounts on seat stay
Fork	SR/SunTour NEX-4110-V2, aluminum lowers, coil spring with preload adjustment, 63mm travel
Headset	Internal Cup Aheadset, 1 1/8"
Wheels	Alex DC25 alloy double-wall Disc rims, 32H, with Formula Disc hubs, 14g stainless steel spokes
Tires	Vittoria Randonneur Trail, 700 x 35c with reflective sidewall stripe
Derailleurs	Shimano Acera M360 rear and M191 bottom pull front
Shiftlevers	Shimano Acera M360 Rapidfire Plus SL, 24-speed
Chain	KMC Z72
Cassette	Shimano CS-HG40, 8-speed, 11-32T
Crankset	FSA Dyna Drive triple, 48/38/28T, 170mm (15/17"), 175mm (19-23")
BB Set	Sealed cartridge, 68 x 110mm
Pedals	Full alloy platform type
Brakeset	Tektro IO mechanical disc brake w/6" wavy rotors, Tektro alloy levers
Handlebar	Jamis butted 6061 alloy riser bar, 10 degree sweep, 31.8mm x 600mm
Stem	NVO Components adjustable threadless system (ATS) aluminum stem, TM-3, 90mm (15/17"), 105mm (19/21"), 115mm (23")
Grips	Dual Compound trekking
Seat Post	Jamis alloy micro-adjust, 350mm x 27.2mm, alloy clamp with QR seatpin
Saddle	Jamis Touring with SL top and satin steel rails, gender specific
Sizes	15", 17", 19", 21", 23"
Color	Victory Blue/Pearl White or Pewter/Pearl White

GEOMETRY

SIZE	CENTER of BB to TOP of TT	EFFECTIVE TT LENGTH	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB HEIGHT	HEADTUBE	STANDOVER
15"	14.72/374	21.46/545	71°	74°	17.13/435	40.67/1033	1.65/42	11.22/285	4.13/105	28.94/735
17"	16.18/411	22.05/560	71°	74°	17.13/435	41.30/1049	1.65/42	11.22/285	4.72/120	30.04/763
19"	18.15/461	22.44/570	72°	73.5°	17.13/435	41.10/1044	1.65/42	11.22/285	5.31/135	31.42/798
21"	20.16/512	23.03/585	72°	73.5°	17.13/435	41.73/1060	1.65/42	11.22/285	6.69/170	33.03/839
23"	21.65/550	23.43/595	72°	73.5°	17.13/435	42.16/1071	1.65/42	11.22/285	7.87/200	34.33/872