

2009 JAMIS ALLEGRO 1X

UPGRADES FROM 2008

Shimano New Acera Shifter and Rear Derailleur

SR/SunTour NEX 4110 suspension fork with new lowers & 28mm stanchions



Pearl White/Monterey Blue



Pewter/Pearl White

FEATURES/BENEFITS

The Allegro frame is manufactured with lightweight 6061 double-butted tubing. The top & down tubes are hydroformed for extra strength and much better looks than welded-on gussets

The 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 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 new 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 chain ring road bikes

Tektro's linear-pull brakes deliver powerful & reliable braking performance for safe & secure stops, while offering plenty of clearance for the addition of fenders

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

WTB Street Smart kraton rubber grips with reflective end caps for enhanced night riding visibility

SPECIFICATIONS

Frame	6061 aluminum triple butted main tubes with hydroformed top and down tube, taper gauge "S" bend stays, replaceable derailleur hanger, eyeletted dropouts, rack mounts on seat stay
Fork	SR/SunTour NEX-4110, aluminum lowers, coil spring with preload adjustment, 63mm travel
Headset	Internal Cup Aheadset, 1 1/8"
Wheels	Alex ACE-24 alloy double-wall rims, 700c, 32H, Formula sealed alloy QR hubs, 14g stainless steel spokes
Tires	Vittoria Randonneur Trail, 700 x 35c with reflective sidewall stripe
Derailleurs	Shimano New Acera rear , Shimano C051 bottom pull front
Shiftlevers	Shimano New Acera Rapidfire Plus, 24-speed
Chain	KMC Z82
Cassette	Shimano CS-HG40, 8-speed, 11-32
Crankset	FSA alloy triple, 48/38/28, 170mm (14.5-17.5"), 175mm (19.5-23").
BB Set	Sealed cartridge, 68 x 113mm
Pedals	Full alloy platform type
Brakeset	Tektro direct pull brakes with front power modulator and Tektro alloy V-brake levers
Handlebar	Jamis alloy flat bar, 31.8mm x 580mm wide
Stem	NVO Components adjustable threadless system (ATS) aluminum stem, 95mm (14.5/16/17.5/19.5"), 115mm (21.5/23")
Grips	WTB Street Smart with reflective end plugs
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, Men & Women specific
Sizes	M: 14.5", 16", 17.5", 19.5", 21.5", 23" W: 14.5", 16", 17.5"
Color	Pearl White/Monterey Blue or Pewter/Pearl White
Weight	29.50 lbs

GEOMETRY

SIZE	CENTER of BB to TOP of TT	EFFECTIVE TT LENGTH	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB HEIGHT	HEADTUBE	STANDOVER
14.5"	13.23/336	20.47/520	70.5°	74.5°	17.13/435	40.00/1016	1.65/42	11.22/285	3.74/95	28.03/712
16"	14.68/373	21.46/545	71°	74°	17.13/435	40.63/1032	1.65/42	11.22/285	4.13/105	29.01/737
17.5"	16.14/410	22.05/560	71°	74°	17.13/435	41.26/1048	1.65/42	11.22/285	4.72/120	30.08/764
19.5"	18.11/460	22.44/570	72°	73.5°	17.13/435	41.10/1044	1.65/42	11.22/285	5.31/135	30.27/769
21.5"	20.08/510	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"	21.61/549	23.43/595	72°	73.5°	17.13/435	42.13/1070	1.65/42	11.22/285	7.87/200	34.37/873
14.5"L	8.86/225	20.47/520	70.5°	74.5°	17.13/435	40.00/1016	1.65/42	11.22/285	3.74/95	25.16/639
17.5"L	9.64/245	21.26/540	71°	74°	17.13/435	40.43/1027	1.65/42	11.22/285	4.72/120	25.98/660
19.5"L	9.64/245	22.05/560	72°	73.5°	17.13/435	40.71/1034	1.65/42	11.22/285	5.31/135	26.18/665