

# 2009 JAMIS EXPLORER 1

## UPGRADES FROM 2008

Single 44T front chainring specification for lighter weight and shifting simplicity

SRAM 3.0 shifter and 1:1 actuation rear derailleur



Inca Gold

## FEATURES/BENEFITS

Rugged mountain bike styling and large volume 26" tires make the Explorer as comfortable on smooth dirt roads and groomed trails as on pavement

The Explorer's lightweight & durable 7005 aluminum frame features a formed top tube & S-bend seatstays for good looks and increased strength

Our sloping double-diamond frame design with extra long head tube in 6 sizes assures the best possible customer fit for greater comfort, better handling & all-around safer ride

The Explorer's straight-bladed tubular uncrown fork is lighter than suspension forks with aggressive good looks

Our smooth-rolling 26 x 1.95" Sport Comfort tires are more comfortable to ride around town than full knobby mountain bike tires

These tires offer a reflective sidewall stripe which, in tandem with the CPSC rated wheel reflectors, enhance visibility in the dark. But don't forget your lights!

Explorer 1 offers a 7-speed SRAM twist-shifting, single chainring drivetrain that's simple to operate (only one shifter to command!) and is lighter than multiple chainring bikes with a front derailleur

The alloy crankset features an outer-ring chainguard. We've also included a chain guide (attached to the seat tube) that prevents the chain from falling off the chain ring during shifts while bouncing

A near all-alloy parts list -- alloy micro-adjust seat post, alloy stem, alloy crank, alloy seat post clamp, alloy hubs, alloy rims alloy brakes & alloy brake levers -- reduces weight, adds value and is rust-proof

Our super plush saddle features memory foam padding for optimum support with maximum comfort. The slip-resistant suede-type top prevents sliding and the burnished side panels reduce leg friction while pedaling. Elastomer springs help soak up high resonant road vibrations. Offered in gender specific sizes.

With an inch of coil-sprung telescoping travel, The Explorer's suspension seatpost helps to smooth out the road and trail

Our long quilled, angle-adjustable stem and 3" rise handlebars offer a supremely comfortable, upright ride position that's easy on neck & wrists

We smartly include slip-resistant, shock-absorbing inserts on finger & foot contact points on both the brake levers and pedals enhancing ride comfort & security



Gloss Black



Pearl White

## SPECIFICATIONS

Frame	6061 TIG-welded aluminum, sport comfort design with low-standover/upright ride position, replaceable derailleur hanger
Fork	Hi-Tensile steel uncrown, straight blades, with dropout eyelets
Headset	ATB sealed, threaded, 1 1/8"
Wheels	Alloy silver anodized rims, 36H, with Formula alloy sealed hubs, QR front and rear, 14g stainless steel spokes
Tires	Jamis Sport Comfort, 26 x 1.95", with silver stripe
Derailleurs	SRAM 1:1 rear derailleur
Shiftlevers	SRAM 3.0, 7-speed
Chain	KMC UG-51
Cassette	Shimano freewheel 7-speed, 13-34
Crankset	Forged alloy crank, 170mm, with single 44T chainring and chainguard
BB Set	VP sealed bolt type, 3RB axle, 68 x 129mm (35 - 52 - 42)
Pedals	Comfort platform with TPE non-slip insert
Brakeset	Alloy direct pull brakes with Tekro Tenera levers
Handlebar	Hi-rise comfort, 15° sweep x 80mm rise x 640mm wide
Stem	Jamis alloy, angle-adjustable type, 90mm ext x 150mm quill (13.5-17.5") or 110mm ext x 180mm quill (18-21")
Grips	Kraton comfort
Seat Post	Suspension, alloy micro-adjust, 350mm x 27.2mm, with alloy QR clamp
Saddle	Jamis Comfort with memory foam, synthetic suede top, burnished side panels and bumper springs
Sizes	M: 13.5", 15.5", 18", 21" W: 14.5", 17.5"
Color	M: Gloss Black or Inca Gold W: Inca Gold or Pearl White (L)
Weight	29.40 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
13.5"	11.42/290	21.06/535	70°	72°	16.73/425	39.92/1014	1.77/45	11.69/297	4.72/120	26.42/671
15.5"	13.31/338	21.65/550	70°	72°	16.73/425	40.55/1030	1.77/45	11.69/297	5.51/140	28.03/712
18"	15.79/401	22.64/575	70°	72°	16.73/425	41.57/1056	1.77/45	11.69/297	6.89/175	30.04/763
21"	18.78/477	23.43/595	70°	72°	16.73/425	42.40/1077	1.77/45	11.69/297	8.27/210	32.28/820
14.5"W	9.25/235	20.67/525	70°	72°	16.73/425	39.76/1010	1.77/45	11.69/297	5.51/140	25.28/642
17.5"W	9.29/236	22.05/560	70°	72°	16.73/425	41.22/1046	1.77/45	11.69/297	6.89/175	25.75/654