

2009 JAMIS EXPLORER 3

UPGRADES FROM 2008

- Shimano Nexus internally geared 8-speed rear hub
- Single chainring alloy crankset
- Tektro V-brakes

REASONS TO UPGRADE FROM EXPLORER 2

- Shimano Nexus internally geared 8-speed rear hub
- SR XCM suspension fork with 80mm (3") travel
- Weinmann ZAC 19 double-wall rims
- Black stainless steel spokes
- Alloy pedals with non-slip insert



Outback Gold/Bone



Machine Silver/Pearl White



Cabernet Red/Pearl White

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
- SR's XCM V2 suspension fork offers 3" of coil sprung travel with external preload adjustment, 30mm crommo stanchions, alloy crown and sliders, and mini-boots
- Shimano Nexus Inter-8 speed rear hub shifts lightly in close increments over a huge gear ratio range, is labyrinth sealed for extra-low maintenance, and makes a bike look super clean (no awkward rear derailleur hanging below the chainstays)
- Weinmann's ZAC19 double-wall rims are stronger, lighter and longer lasting than standard single wall rims
- 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 feature a puncture-resistant casing that helps protect tubes from flats and a reflective sidewall stripe for enhanced visibility in the dark
- Tektro's linear-pull V-brakes deliver powerful & reliable braking performance for safe & secure stops, while offering plenty of clearance for the addition of fenders
- 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

SPECIFICATIONS

| | |
|-------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Frame | 6061 TIG-welded aluminum, sport comfort design with low-standover/upright ride position, replaceable derailleur hanger |
| Fork | SR XCM V2 suspension, external preload adjuster, 80mm travel |
| Headset | ATB sealed, threaded, 1 1/8" |
| Wheels | Weinmann ZAC19 double-wall rims, 36H, with Shimano Nexus Inter-8 rear, Formula alloy front with QR, 14g black stainless steel spokes |
| Tires | Jamis Sport Comfort, 26 x 1.95", with silver stripe & puncture-resistant shielded casing |
| Derailleurs | N/A |
| Shiftlevers | Shimano SL-8S20 Revo-shifter for Nexus hub, 8-speed |
| Chain | KMC Z610, rust buster chain |
| Cassette | Shimano Nexus 20T |
| Crankset | Forged alloy crank with 42T chainring, 175mm, with alloy chainguard |
| BB Set | Sealed cartridge, 68 x 124.5mm |
| Pedals | Comfort platform with TPE non-slip insert |
| Brakeset | Tektro forged alloy direct pull brakes with Tektro Tenara alloy levers |
| Handlebar | Hi-rise comfort, 15° sweep x 80mm rise x 640mm wide |
| Stem | Jamis alloy, angle-adjustable, 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: Machine Silver/Pearl White & Outback Gold/Bone W: Machine Silver/Pearl White & Cabernet Red/Pearl White |
| Weight | 33.50 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 |
|--------|---------------------------|---------------------|----------|----------|-------------------|--------------------|-----------------|-------------------|------------------|-------------------|
| 13.5" | 11.42/ 290 | 21.06/ 535 | 68.39° | 70.39° | 16.73/ 425 | 40.12/ 1019 | 1.77/ 45 | 12.09/ 307 | 4.72/ 120 | 26.93/ 684 |
| 15.5" | 13.31/ 338 | 21.65/ 550 | 68.40° | 70.40° | 16.73/ 425 | 40.75/ 1035 | 1.77/ 45 | 12.09/ 307 | 5.51/ 140 | 28.43/ 722 |
| 18" | 15.79/ 401 | 22.64/ 575 | 68.42° | 70.42° | 16.73/ 425 | 41.77/ 1061 | 1.77/ 45 | 12.09/ 307 | 6.89/ 175 | 30.47/ 774 |
| 21" | 18.78/ 477 | 23.43/ 595 | 68.44° | 70.44° | 16.73/ 425 | 42.60/ 1082 | 1.77/ 45 | 12.09/ 307 | 8.27/ 210 | 32.72/ 831 |
| 14.5"W | 9.13/ 232 | 20.67/ 525 | 68.39° | 70.39° | 16.93/ 430 | 39.96/ 1015 | 1.77/ 45 | 12.09/ 307 | 5.51/ 140 | 25.39/ 645 |
| 17.5"W | 9.17/ 233 | 22.05/ 560 | 68.39° | 70.41° | 16.93/ 430 | 41.42/ 1052 | 1.77/ 45 | 12.09/ 307 | 6.89/ 175 | 25.83/ 656 |