

2010 EXPLORER 3

UPGRADES/CHANGES FROM 2009

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 lock-out

Weinmann ZAC 19 double-wall rims

Black stainless steel spokes

Alloy pedals with non-slip insert



Pearl White/Gloss Black



Stainless/Pewter



Ocean Mist/Gloss Black

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 offers lock-out for efficient hill climbing.

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).

Alex DC-25 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.

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	RST Gila ML, MCU/coil spring with lock out, external preload adjustor, 80mm travel
Headset	ATB sealed, threaded, 1 1/8"
Wheels	Alex DC-25 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
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, 15D 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: S (13"), M (15"), L (18"), XL (21") F: S (14"), M (17")
Color	M: Stainless/Pewter or Pearl White/Gloss Black F: Ocean Mist/Gloss Black or Pearl White/Gloss Black

GEOMETRY

SIZE	CENTER of BB to TOP of TT	EFFECTIVE TT LENGTH	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	FORK RAKE	BB HEIGHT	HEADTUBE	STANDOVER
S	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
M	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
L	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
XL	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
S (Female)	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
M (Female)	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