

# 2010 EXPLORER 2



Sangria/Pearl White



Pewter/Pearl White

Celery/Pearl White

## UPGRADES/CHANGES FROM 2009

Suspension fork with 60mm (over 2") of travel and 28mm stanchions  
Shimano new Acera M360 rear derailleur

## REASONS TO UPGRADE FROM EXPLORER 1

RST suspension fork with 80mm of travel & external preload adjuster  
Puncture resistant tire casings  
Shimano 21-speed EZ-Fire Plus shifting drivetrain with Acera rear derailleur  
Sealed cartridge BB  
Two-tone paint finish

## 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 RST suspension fork offers over 3" of bump-eating, coil sprung suspension with alloy crown, stout 28mm stanchions and mini-boots to protect sliders.

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.

Explorer 2 features a full 21-speed Shimano EZ Fire Plus shifting drivetrain with triple-ring'ed 48/38/28 crankset, Shimano new Acera M360 rear derailleur & 14-34 Mega-Range freewheel for easy hill climbing and controlled pedaling descents.

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.

The rubber-like inserts on the pedals are actually slip-resistant, offering some shock-absorption as well, for a safer, more secure ride.

## SPECIFICATIONS

Frame	6061 TIG-welded aluminum, sport comfort design with low-standover/upright ride position, replaceable derailleur hanger
Fork	RST 191-T, alloy crown, MCU/coil spring with external preload adjuster, 80mm travel
Headset	ATB sealed, threaded, 1 1/8"
Wheels	Alex DC-25 double-wall alloy rims, 36H, Formula alloy hubs with QR, 14g stainless steel spokes
Tires	Jamis Sport Comfort, 26 x 1.95", with silver stripe & puncture-resistant shielded casing
Derailleurs	Shimano Acera M360 rear, Shimano C051 31.8mm top swing/dual pull front
Shiftlevers	Shimano Acera ST-EF50 EZ-Fire Plus, 21-speed
Chain	KMC UG-51
Cassette	Shimano freewheel, 7-speed, 14-34
Crankset	Forged alloy crank with 48/38/28 chainrings, 170mm, with chainguard
BB Set	Sealed cartridge, 68 x 110.5mm
Pedals	Comfort platform with TPE non-slip insert
Brakeset	Tektro forged alloy direct pull brakes with Shimano 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: Pewter/Pearl White or Sangria/Pearl White F: Celery/Pearl White or Sangria/Pearl White

Sport Comfort

## 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