

# 2016 EXPLORER 2



Dakota Grey



Radiant Blue

## SPECIFICATIONS

Frame	6061 TIG-welded aluminum, all-new sport comfort design with low-standover/up-right ride position, replaceable derailleur hanger, center-mount kickstand bracket
Fork	RST Capa-T coil-spring suspension with external preload, alloy crown, CP stanchions, mini-boots, 80mm travel
Headset	Internal cup, threaded, 1 1/8"
Wheels	Alex DC-25 double-wall alloy rims, 32H, Formula alloy hubs with QR, 14g stainless steel spokes
Tires	Jamis Sport Comfort, 26 x 1.95", with puncture-resistant casing
Derailleurs	Shimano Altus M310 rear, Shimano M191 31.8mm top swing/dual pull front
Shiftlevers	Shimano RevoShift RS-35, 21-speed
Chain	KMC UG51
Cassette	Shimano freewheel, 7-speed, 14-34
Crankset	Shimano M171 alloy crank with 48/38/28 chainrings, 170mm crank length, 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 Tektro CL530 alloy comfort 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") S/T: S (14"), M (17")
Color	M: Radiant Blue or Dakota Grey S/T: Monterey Grey or Seabreeze

## UPGRADES/CHANGES FROM 2015

Same quality Jamis specification as 2015

## REASONS TO UPGRADE FROM EXPLORER 1

Lightweight aluminum frame

RST Capa-T suspension fork

Shimano 21-speed Revoshift twist-shifting drivetrain with Shimano FC-M171 crank

Alex DC25 double-walled rims

Memory foam saddle

Puncture-resistant tire casing

Sealed cartridge BB

## TOP 5 THINGS YOU NEED TO KNOW

RST's Capa-T suspension fork offers 80mm of coil-sprung travel with external preload adjustment, chrome-plated stanchions and alloy crown.

Alex DC25 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 and offer a layer of Aramid & ceramic particles under the tread area for enhanced puncture-resistance.

Explorer 2 features a full 21-speed Shimano Revoshift twist-shifting drivetrain with tripled-ringed Shimano FC-M171 48/38/28 crankset, Shimano Altus M310 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.

## 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	11.30 / 287	21.06 / 535	68.39°	70.39°	16.73 / 425	40.00 / 1016	1.65 / 42	12.09 / 307	4.72 / 120	27.01 / 686
M	13.31 / 338	21.65 / 550	68.40°	70.40°	16.73 / 425	40.63 / 1032	1.65 / 42	12.09 / 307	5.51 / 140	28.62 / 727
L	15.79 / 401	22.64 / 575	68.42°	70.42°	16.73 / 425	41.65 / 1058	1.65 / 42	12.09 / 307	6.89 / 175	30.59 / 777
XL	18.78 / 477	23.43 / 595	68.44°	70.44°	16.73 / 425	42.48 / 1079	1.65 / 42	12.09 / 307	8.27 / 210	32.91 / 836
S/S/T	5.63 / 143	20.67 / 525	68.39°	70.39°	16.93 / 430	39.84 / 1012	1.65 / 42	12.09 / 307	6.30 / 160	17.83 / 453
M/S/T	7.05 / 179	22.05 / 560	68.39°	70.41°	16.93 / 430	41.26 / 1048	1.65 / 42	12.09 / 307	6.89 / 175	18.70 / 475