

2009 JAMIS TRAIL X2



Bone



Sludge

UPGRADES FROM 2008

- Tektro lo disc brakes
- 21-speed Shimano EZ-Fire Plus shifting drivetrain
- 60 mm travel fork

REASONS TO UPGRADE FROM TRAIL X1

- Shimano Acera rear derailleur
- Stainless steel spokes
- Weinmann ZAC19 double wall-rims
- Sealed cartridge bottom bracket

FEATURES/BENEFITS

Trail X2's frame is made of lightweight-but-strong 7005 series aluminum tubing, featuring over-sized, ovalized & tapered tubing for increased frame strength

The sloping Enduro II frame design is offered in 9 (!) sizes, assuring the best possible customer fit for optimal handling and enhanced comfort

Our smallest 12" frame size is especially suitable for junior riders. This frame size can comfortably & safely fit taller kids as young as 9 or 10

With the Trail X's larger diameter 26" wheels and 300mm seat post with quick-release clamp, this bike will last them for years

The X2's suspension fork delivers 60mm of coil-sprung telescoping travel with a lightweight alloy crown and stout 28mm steel sliders for stiffness, strength and a straight-tracking front wheel

Weinmann's ZAC 19 double-wall rims are light-but-durable and on the Trail X2 the strength of the box-shaped double-wall rim profile is a disc-brake must.

Bikes equipped with disc brakes in this price range are often spec'ed with weaker single-wall rims. Disc brake torque passed through the spokes can pull nipples right out of the spoke bed of a single-wall rim. Read this and know: if you want the security and power of disc brakes, make sure your rim is at least double-walled

Tektro's IO disc brakes stop great in all conditions & increase wheel longevity by eliminating the rim sidewall from the brake system

The X2's 21-speed Shimano EZ-Fire Plus drivetrain features a Shimano Acera rear derailleur, alloy 42/34/24 crankset & 13-28 indexed freewheel for smooth shifting, easy climbing & secure descents

Headset's patented threadless steering system not only saves weight, but pre-loading the headset bearings for optimal steering precision is much easier than on standard threaded headsets

The 26 x 1.95" XC knobbies on our Trail X-series bikes are from the same manufacturer that produces Maxxis tires: one of the most respected names in off-road rubber in the business

The Trail X-series broad-based ATB saddle with front & rear protective guards offers plenty of comfort, durability & style

SPECIFICATIONS

Frame	Enduro II frame design, 7005 aluminum main tubes, replaceable derailleur hanger
Fork	XC Suspension, alloy crown, coil spring, 60mm travel
Headset	VP threadless, 1 1/8"
Wheels	Weinmann ZAC19 double-wall rims, 32H, alloy disc hubs with QR, 14g nickel-plated spokes
Tires	CST XC knobbie, 26" x 1.95"
Derailleurs	Shimano Acera M340 rear, Shimano TZ30 31.8mm top pull front
Shiftlevers	Shimano Acera ST-EF50 EZ-Fire Plus, 21-speed
Chain	KMC Z51
Cassette	Indexed 7-speed freewheel, 13-28
Crankset	Forged alloy crank arms, 42/34/24 rings, 170mm
BB Set	Sealed cartridge, 68 x 122.5mm
Pedals	ATB platform, hi-impact resin cage & body
Brakeset	Tektro lo mechanical disc brakes and Shimano levers
Handlebar	Jamis XC riser, 6° sweep x 13mm rise x 620mm wide
Stem	Jamis XC alloy threadless, 10° rise, 90mm (12-14"), 100mm (15.5-17"), 120mm (19-21")
Grips	Kraton for trigger-shift
Seat Post	Jamis alloy micro-adjust, 27.2 x 300mm, with alloy QR clamp
Saddle	Jamis ATB, SL cover, protective front and rear guards
Sizes	M: 12", 14", 15.5", 17", 19", 21" W: 12", 14", 17.5"
Color	M: Bone or Sludge W: Bone
Weight	32.30 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
12"	8.31/211	20.59/523	70.5°	74°	16.73/425	40.04/1017	1.77/45	11.69/297	4.13/105	24.53/623
14"	10.59/269	21.34/542	70.5°	74°	16.73/425	40.83/1037	1.77/45	11.69/297	4.53/115	26.26/667
15.5"	12.12/308	21.53/547	70.5°	74°	16.73/425	41.02/1042	1.77/45	11.69/297	4.72/120	27.28/693
17"	13.43/341	21.93/557	71°	73.5°	16.73/425	41.06/1043	1.77/45	11.69/297	4.92/125	28.11/714
19"	15.47/393	22.56/573	71°	73.5°	16.73/425	41.69/1059	1.77/45	11.69/297	5.12/130	29.29/744
21"	17.32/440	23.38/594	71.5°	73°	16.73/425	42.17/1071	1.77/45	11.69/297	6.49/165	30.86/784
12L	7.91/201	20.59/523	70.5°	74°	16.93/430	40.28/1023	1.77/45	11.69/297	4.13/105	24.25/616
14.5L	8.58/218	20.79/528	70°	73°	16.93/430	40.31/1024	1.77/45	11.69/297	4.92/125	25.04/636
17.5L	8.94/227	22.01/559	70.5°	72.5°	16.93/430	41.18/1046	1.77/45	11.69/297	5.51/140	25.12/638