

# 2010 X.24

## UPGRADES/CHANGES FROM 2009

Shimano SIS 14-28T 7-speed freewheel

Shimano Revo-Shift RS35 twist shifters



Victory Red/Pearl White



Sugar Blue/Pearl White

## FEATURES/BENEFITS

Our lightweight & durable 7005 aluminum X-24 frame is easier to pedal than steel

The X-24 frame is spec'ed with a replaceable rear derailleur hanger for increased frame longevity.

That suspension fork isn't just for cool looks. It's 45mm of bump-eating, telescoping travel means greater control & safety for young riders.

Compared to bigger 26" wheeled bikes, the smaller diameter 24" wheels and shorter 12" frame of the X-24 provides more standover clearance and a lower center of gravity for enhanced control & safety, so young aspiring mountain bikers can learn to ride both on road and off comfortably, securely and safely.

The double chainring crankset offers increased gear range (14-speeds) with an alloy outer rock guard to protect the chainrings from contact with curbs or logs. Helps keep pants and legs clean too!

A full alloy parts package -- including micro-adjust seat post, threadless stem, crankarms, seat post clamp, brakes & rims -- reduces total bike weight and adds value.

The X-24's XC saddle offers lots of high quality padding for comfort and control, with a narrow nose so that legs can pedal freely without chafing.

Shimano's Revo-Shift twist shifters are kid friendly & easy to shift.

We've spec'ed nut type, non-quick release hubs and seat post clamps, so that wheels and seats remain securely and safely attached to the frame and fork.

And we offer the X24 in two color options, with one being gender-neutral so aspiring off-roaders who prefer softer colors can ride Jamis with pride on Mom & Dad's favorite trails.

## SPECIFICATIONS

Frame	Enduro frame design, 7005 aluminum tubes, tapered/ovalized top tube, down tube & stays with replaceable derailleur hanger
Fork	Smash suspension fork with coil spring, 45mm travel
Headset	Aheadset, 1 1/8"
Wheels	Alloy 36H black anodized rims with brushed brake tracks, heavy duty ATB hubs with nutted axles and 14G nickel-plated spokes
Tires	CST ATB, 24 x 1.95", blackwall
Derailleurs	Shimano TX30 rear and TZ30 top pull front
Shiftlevers	Shimano Revoshift, SL-RS35, 14-speed (21-speed compatible)
Chain	KMC Z51
Cassette	Shimano SIS freewheel, 14-28T, 7-speed
Crankset	Forged alloy crank, 152mm, with 34/24T chainrings and protective outer rock-ring
BB Set	Cotterless type, 3PB axle, 68 x 119mm (32 - 52 - 35)
Pedals	ATB style, hi-impact resin, toe-clip attachable
Brakeset	Alloy linear pull type with full alloy short reach levers
Handlebar	ATB tapered, 6D sweep x 13mm rise x 580mm wide
Stem	Jamis threadless, 10D rise x 60mm extension
Grips	Kraton for Grip Shift
Seat Post	Alloy micro-adjust, 27.2 x 300mm, with 31.8mm alloy clamp
Saddle	XC ATB style
Sizes	12"
Color	Victory Red/Pearl White or Sugar Blue/Pearl White

## 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" B	10.12/257	19.17/487	70°	73°	16.14/410	37.80/960	1.77/45	10.91/277	3.54/90	23.90/607