

2009 JAMIS DAKAR XAM I



Flesh

UPGRADES/CHANGES FROM 2008

With new CNC'd pivot hardware

Marzocchi 55 TST2 fork

Hayes Stroker Ryde hydraulic disc brakes

Syncros Hard Core Inside headset, A20 bars, FL stem and FR post

Kenda Nevegal 2.3" tires, 120 tpi folding tires

New Shimano SLX front derailleur

FEATURES/BENEFITS

The XAM's mp3 frame gets a new outboard bearing'd 1-pc bell crank with new seastays that laterally stiffen & strengthen the rear triangle significantly. All cartridge bearings feature new CNC'd pivot hardware

Our 6" (150mm) of fully-active rear wheel travel is managed by a Fox DHX 4.0 rear shock (57mm stroke, 2.63 leverage ratio) with position-sensitive Boost Valve & adjustable ProPedal platform

10mm rear shock hardware increases lateral & torsional stiffness and enhances rear shock durability and performance.

Marzocchi 55's TST2 fork delivers 160mm of plush travel and offers a range of tuning options with external rebound damping & compression to lock-out. Beefy 35 stanchions & 20mm QR thru-axle assure precise handling

Hayes Stroker Ryde hydraulic disc brakes were designed with insulated caliper pistons to control fluid temperature eliminating lever fluctuation & provide a reliable feel every ride, all conditions

The large brake pads yield optimal heat management and, in tandem with the V7 185mm rotor up front and V6 rotor in back, deliver lots of power.

Shimano's Deore Hollowtech II crankset features a hollow forging for lighter weight with integrated BB increased rigidity & pedaling efficiency

Shimano's new Deore XT Shadow derailleur features a QUIET super low-profile design that won't slap the chainstay in rough riding conditions. Direct cable routing reduces the risk of housing snag.

The Shadow derailleur offers a stronger return spring that delivers positive, crisp shifts. It was clearly designed specifically for the rigors of aggressive trail riding

Shimano new SLX shifters offer a "2-way" release, allowing the upper lever to be pulled with the forefinger or pushed with the thumb depending upon rider preference

WTB's Rocket V Comp saddle features a uniquely contoured pad shape helping to increase power output by properly angling & positioning the sit bones.

Syncros is famous for building parts that can take the abuse of the most hardcore riders. Their AM20 Riser Bar, FL stem & FR post are no exception

SPECIFICATIONS

Frame	7005 aluminum, 150mm travel mp3 linkage design, cartridge bearing pivots, Fox DHX Air 4.0 shock with 10mm hardware, replaceable derailleur hanger
Fork	Marzocchi 55 TST2, external compression and rebound adjusters with lock-out, 20mm QR thru-axle, 35mm stanchions, 160mm travel
Headset	Syncros Hard Core Inside, with 20mm shim stack, 1 1/8"
Wheels	Mavic XM317 eyeletted disc rims, 32H, Shimano M475 rear disc hub, Formula 20mm thru-axle front, WTB 14g stainless steel spokes
Tires	Kenda Nevegal 26 x 2.3", folding bead
Derailleurs	Shimano Deore XT Shadow rear, Shimano SLX front 34.9mm
Shiftlevers	Shimano Deore Rapidfire Plus-SL, 27-speed
Chain	Sram PowerChain 971 with Gold Power-Link
Cassette	SRAM Powerglide 950, 9-speed, 11-34
Crankset	Shimano Deore Hollowtech II, 44/32/22, 170mm (15"), 175mm (17-21")
BB Set	Shimano integrated
Pedals	Crank Brothers Acid, large platform clipless
Brakeset	Hayes Stroker Ryde hydraulic disc brakes, V7 front and V6 rear rotors
Handlebar	Syncros AM20, 31.8 O" x 9/4" sweep x 20mm rise x 670mm
Stem	Syncros FL, 31.8 bar bore, 6" rise x 80mm (15") 90mm (17") & 100mm (19-21")
Grips	WTB MotoTec clamp-on, DNA compound
Seat Post	Syncros FR, 31.6mm x 350mm with alloy QR clamp
Saddle	WTB Rocket V Comp with ABR corners
Sizes	15", 17", 19", 21"
Color	Flesh
Weight	33.90 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
15"	15.16/ 385	21.14/ 537	68.5°	73.5°	17.32/ 440	42.36/ 1076	1.50/ 38	13.46/ 342	4.72/ 120	31.38/ 797
17"	14.64/ 372	22.56/ 573	68.5°	73°	17.32/ 440	43.54/ 1106	1.50/ 38	13.46/ 342	4.72/ 120	31.42/ 798
19"	17.99/ 457	23.07/ 586	68.5°	73°	17.32/ 440	44.06/ 1119	1.50/ 38	13.46/ 342	4.72/ 120	32.12/ 816
21"	18.35/ 466	23.90/ 607	68.5°	72.5°	17.32/ 440	44.72/ 1136	1.50/ 38	13.46/ 342	5.71/ 145	32.91/ 836