

2009 JAMIS DAKOTA 29

UPGRADES FROM 2008

Shimano SLX 2-way release shifters

WTB Speed Disc rims

Maxxis Ignitor 2.1 tires

Ritchey cockpit

Shimano clipless pedals

REASONS TO UPGRADE FROM DAKOTA 29

Rock Reba Race fork

Shimano Deore XT Shadow rear derailleur & SLX shifters

Shimano CenterLock M495 hubs

Shimano M486 disc brakes

Ritchey Cockpit



Inca Gold/Gloss Black

FEATURES/BENEFITS

Dakota 29'ers mainframe is made with lightweight, triple-buttressed, Kinesis SuperLight (KSL) tubing and features a semi-integrated head tube & goose-necked down tube for increased frontal strength (the bend in the down tube also creates clearance for the fork crown). An extended seat tube with support-strut lowers standover & the straight-shot seatstays reduce rear triangle weight

Rock Shox's Reba Race 29'er offers Dual Air suspension -- both positive and negative air chambers are independently adjustable, making for an extremely light, highly tuneable suspension system.

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

Shimano new SLX Rapid-fire 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

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Shimano's M486 disc brakes use mineral oil as the brake fluid to hydraulically actuate the brakes. Mineral oil is non-corrosive and much less environmentally hazardous than conventional DOT hydraulic brake fluid

These brakes also feature a Center Lock disc-rotor fixing system: the rotor installs on splines cut on the non-driveside hub flange & is secured by a lock-ring. It's lighter than traditional 6-bolt fixing systems

The Ritchey cockpit includes 31.8 over-sized bars and stem for stiffer, more solid handling

WTB's Speed V Sport saddle offers an extra wide platform to support riders of all shapes, with extra long rails to promote a better fit

SPECIFICATIONS

Frame	Kinesis Superlight 7005 triple-buttressed aluminum main tubes, extended seat tube with support strut, goose-necked down tube, straight-shot seatstays, replaceable derailleur hanger
Fork	Rock Shox Reba Race 29er, Motion Control damping, PopLoc Lockout with Floodgate, 100mm travel
Headset	Zero-Stack internal cup threadless, 20mm shim stack, 1 1/8"
Wheels	WTB Speed Disc 29" eyeletted rims, 32H, Shimano M495 CenterLock disc hubs, WTB 14g stainless steel spokes
Tires	Maxxis Ignitor, 29 x 2.1"
Derailleurs	Shimano Deore XT Shadow rear, Deore XT 34.9mm down swing/dual pull front
Shiftlevers	Shimano SLX, Rapidfire Plus-SL, 27-speed
Chain	KMC Z9000
Cassette	SRAM Powerglide 950, 9-speed, 11-32
Crankset	Shimano M521 Hollowtech Octalink, 44/32/22, 170mm (15.5"), 175mm (17-21")
BB Set	Shimano ES25, Octalink, 68 x 121mm
Pedals	Shimano M505 clipless
Brakeset	Shimano M485 Hydraulic disc brakes with 160mm rotors
Handlebar	Ritchey Mountain OS flat bar, 31.8 OD x 9" sweep x 600mm
Stem	Ritchey Comp OS, 31.8mm bar bore, 6" rise x 90mm (16"), 100mm (18") & 120mm (20-22")
Grips	WTB Trail, dual compound
Seat Post	Ritchey Comp OS, 350mm x 31.6 mm with 2 bolt design
Saddle	WTB Speed V Sport SE with SL top
Sizes	16", 18", 20", 22"
Color	Inca Gold/Gloss Black
Weight	28.20 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
16"	13.27/337	22.44/570	72°	74°	17.72/450	41.85/1063	1.50/38	12.79/325	3.74/95	30.01/764
18"	14.47/365	23.23/590	72°	73.5°	17.72/450	42.44/1078	1.50/38	12.79/325	3.74/95	30.79/782
20"	15.83/402	24.02/610	72°	73°	17.72/450	42.99/1092	1.50/38	12.79/325	3.94/100	31.73/806
22"	17.13/435	24.61/625	72°	73°	17.72/450	43.58/1107	1.50/38	12.79/325	3.94/100	33.50/851