

# 2009 JAMIS DAKOTA SPORT



Starfire Blue/Pearl White

## UPGRADES FROM 2008

Rock Shox Tora SL 302 coil with lockout

Maxxis Ignitor 2.1 tires

Alex DP17 eyeleted rims

Maxxis Ignitor 2.1 tires

## REASONS TO UPGRADE FROM DURANGO 3.0

Lighter, triple-butted KSL frame

Rock Shox Tora SL coil with lockout, magnesium lowers and 32mm stanchions

Ritchey cockpit

Shimano Disc brakes

Shimano front derailleur

Clipless pedals

Maxxis Ignitor Tires

## FEATURES/BENEFITS

Dakota Sport's frame is made with lightweight, triple-butted, Kinesis SuperLight (KSL) tubing and features a semi-integrated head tube & gusseted down tube for increased frontal strength an S-bend monostay for improved heel clearance and a replaceable derailleur hanger that protects the frame if you bite it and wrap the rear derailleur

Rock Shox's Tora SL 302 coil fork has been totally upgraded with new 4130 tapered 32mm stanchions, a new lower mag casting, new 6061 T-6 crown with integrated cable stop and a new 4130 steerer

Shimano's 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's Deore M540 crank features Hollowtech forged crank arms: a sophisticated forging process that reduces the bike's weight & decreases rotating mass to improve acceleration

Shimano's M495 disc hubs feature cup & cone bearings which offer greater strength than sealed cartridge industrial bearings due to their ability to displace lateral & vertical loads more effectively for super-smooth rotation and greater durability. The rear freehub also features internal O-rings and a grease sleeve that helps maintain grease levels for increased durability

These hubs 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

Shimano M486 hydraulic disc brakes offer more power, better feel, require less maintenance, and are often lighter than cable-actuated disc brakes

These 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

Ritchey's cockpit parts are manufactured by a 3D-forging process, allowing the part to be three dimensionally shaped in a single step while carefully controlling inner wall thickness

This forging process yields optimal grain structure and eliminates all internal imperfections, allowing Ritchey to use less material without sacrificing strength or durability

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

Maxxis Ignitor tires provide low rolling resistance in the straights, while the ramped, pentagonal knobs provide excellent traction in the corners.

## SPECIFICATIONS

Frame	Kinesis Superlight 7005 triple-butted aluminum main tubes, alloy monostay, over-sized seat tube, gusseted down tube, replaceable derailleur hanger
Fork	Rock Shox Tora SL Coil, TurnKey lock-out, preload and rebound external adjusters, 32mm stanchions, 100mm travel
Headset	Zero-Stack internal cup threadless, 20mm shim stack 1 1/8"
Wheels	Alex DP17 disc-specific/eyeleted rims, 32H, Shimano M495 CenterLock disc hubs, WTB 14g stainless steel spokes
Tires	Maxxis Ignitor, 26 x 2.1"
Derailleurs	Shimano Shadow Deore XT rear, Deore 34.9mm top pull front
Shiftlevers	Shimano Deore, Rapidfire Plus-SL, 27-speed
Chain	KMC Z9000
Cassette	SRAM Powerglide 950, 9-speed, 11-32
Crankset	Shimano Deore Hollowtech Octalink, 44/32/22, 170mm (15.5"), 175mm (17-21")
BB Set	Shimano ES25, Octalink, 68 x 126mm
Pedals	FPD clipless
Brakeset	Shimano M485 hydraulic disc brakes with 160mm rotors
Handlebar	Ritchey Mountain OS flat bar, 31.8 O" x 5" sweep x 580mm
Stem	Ritchey OS, 31.8 bar bore x 6" rise x 90mm (15.5), 105mm (17") & 120mm (19-21")
Grips	WTB Trail, dual compound
Seat Post	Ritchey OS, 350mm x 31.6mm with 2 bolt design
Saddle	WTB Speed V Sport SE with SL cover
Sizes	15.5", 17", 19", 21"
Color	Starfire Blue/Pearl White
Weight	28.60 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
15.5"	14.41/366	21.50/546	71°	73.5°	16.73/425	40.31/1024	1.50/38	11.69/297	4.33/110	28.82/732
17"	15.87/403	22.77/578	71°	73.5°	16.73/425	41.57/1056	1.50/38	11.69/297	4.33/110	29.68/754
19"	17.80/452	23.25/591	71°	73.5°	16.73/425	42.09/1069	1.50/38	11.69/297	5.12/130	31.06/789
21"	19.76/502	23.75/603	71.5°	73°	16.73/425	42.20/1072	1.50/38	11.69/297	6.50/165	32.68/830