

2010 DAKAR XC COMP

UPGRADES/CHANGES FROM 2009

NEW MODEL FOR 2010

REASONS TO UPGRADE FROM DAKAR XC SPORT

Rock Shox Tora XC Fork & Bar 2.1 air shock

Mavic XM117 hoops & Shimano 535 Center Lock hubs

Shimano 575 hydraulic disc brakes

Shimano 27-speed drivetrain with Deore front & XT Shadow rear derailleurs

Ritchey cockpit



Victory Red/Pearl White

FEATURES/BENEFITS

The original Jamis Dakar multi-link suspension platform, refined throughout the years, has won numerous industry awards & accolades, as well as multiple World Cup & NORBA National titles.

Dakar XC's suspension system is fully active with a near-vertical wheel axle travel path, plus excellent lateral & torsional stiffness for rear wheel tracking precision.

With frame sizes as small as 13", perfectly dimensioned for younger riders, and as large as 23" for big riders.

Rock Shox's Bar 2.1 rear shock offers adjustable rebound damping with a single air valve and pre-set negative air chamber.

Rock Shox's Tora XC 100mm travel coil spring fork features 32mm 4130 tapered stanchions for precise steering, mag lowers for reduced weight, external hydraulic rebound damping for ride tuning.

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.

SRAM's PG-950 9-speed cassette features patented shifting ramps for quick and precise shifts.

Shimano's splined Octalink BB and crank interface offers much greater strength & rigidity than standard square taper designs, thanks to the increase in contact area between BB spindle & crank arm.

Shimano's M575 hydraulic disc brakes stop great in all conditions & increase wheel longevity by eliminating the rim sidewall from the brake system.

Shimano's M535 hubs offer their patented Center Lock disc rotor mounting 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.

Geax Saguaro tires ride exceptionally fast, with low rolling resistance, thanks to the central ridge of uninterrupted knobs.

The Dakar XC Comp's cockpit includes Ritchey 31.8 over-sized bars and stem for stiffer, more solid steering & handling and a 31.6mm seat post for a firmer pedaling platform.

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	7005 aluminum all tubes with gusseted down tube and box-section stays, fully-active/multi-link design with 90mm rear travel, Rock Shox Bar 2.1 air shock with rebound damping, replaceable derailleur hanger
Fork	Rock Shox Tora XC coil, magnesium lowers, 32mm stanchions, external rebound damping adjuster, 100mm travel
Headset	Aheadset, STS-2K, 1 1/8"
Wheels	Mavic XM 117 disc-specific/eyeletted rims, 32H, with Shimano Deore M535 Center Lock disc hubs, 14g black stainless steel spokes
Tires	Geax Saguaro, 26 x 2.1"
Derailleurs	Shimano Deore XT Shadow rear and Deore 34.9mm top pull front
Shiftlevers	Shimano Deore RapidFire-SL, 27-speed
Chain	KMC Z-9000
Cassette	SRAM 950, 9-speed, 11-34
Crankset	Shimano M442 Octalink, 42/32/22, 170mm (13-15"), 175mm (17-23")
BB Set	Shimano ES25, Octalink, 68 x 118
Pedals	FPD clipless
Brakeset	Shimano M575 hydraulic disc brakes with 160mm Center Lock rotors
Handlebar	Ritchey Mountain Riser 6 degree bend 20mm rise and 670,,
Stem	Ritchey 4 bolt stem, 6D rise x 75mm (12.5"), 90mm (14M-15.5"), 100mm (17") and 120mm (19-21")
Grips	Velo kraton gel
Seat Post	Ritchey OS, 2-bolt, 31.6 x 350mm, with alloy QR clamp
Saddle	Jamis Trail with pressure relief channel, wide tail platform and scuff-resistant corners
Sizes	13", 15", 17", 19", 21", 23"
Color	Victory Red/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
13"	12.46/317	21.14/537	71°	74.5°	16.73/425	40.86/1038	1.50/38	12.60/320	3.94/100	27.91/709
15"	13.31/338	22.05/560	71°	74.5°	16.73/425	41.57/1056	1.50/38	12.60/320	3.94/100	28.90/734
17"	15.89/404	22.87/581	71°	74°	16.73/425	42.24/1073	1.50/38	12.60/320	4.33/110	30.51/775
19"	17.44/443	23.74/603	71°	74°	16.73/425	43.15/1096	1.50/38	12.60/320	5.12/130	31.65/804
21"	17.44/443	24.09/612	71°	73.5°	16.73/425	43.34/1101	1.50/38	12.60/320	6.50/165	32.20/818
23"	19.37/492	24.60/625	71°	73.5°	16.73/425	43.90/1115	1.50/38	12.60/320	6.50/165	33.42/849