

# 2009 JAMIS DAKAR XC

## UPGRADES FROM 2008

X-Fusion Glyde R coil-over shock

Alex DP17 eyeletted rims

Geax Saguaro 2.1 tires

Shimano M416 cable-actuated brakes



Inca Gold/Gloss Black



Gloss Black/Ano Silver

## 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

The suspension system on the Dakar XC is fully active with a near-vertical wheel axle travel path, excellent lateral & torsional stiffness for rear wheel tracking precision

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

X-fusion's Glyde R hydraulically damped coil-spring shock is plush with an external rebound damping for ride tuning. 3 spring rates offered: 450 lb (13 - 15"), 550 lb (17 - 19") & 650 lb (21 - 23")

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

The best shifting drivetrains are 100% integrated from one manufacturer. Dakar XC offers just that with a Deore rear derailleur, Alivio 24-speed RapidFire Plus SL shifters,

HG40 cassette, and Hyperdrive SG-X chainrings: all from Shimano and all delivering in tandem exceptionally precise & quick shifting performance

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 M416 mechanical disc brakes stop great in all conditions & increase wheel longevity by eliminating the rim sidewall from the brake system. The '09 brakes include an upgraded rotor

The Shimano hubs on the XC feature Center Lock: the disc 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 Geax Saguaro tires ride exceptionally fast, with low rolling resistance, thanks to the central ridge of uninterrupted knobs

The Dakar XC's cockpit includes 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 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, X-Fusion Glyde R coil-over 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      | Alex DP17 disc-specific/eyeletted rims, 32H, with Shimano M65 Centerlock disc hubs, 14g black stainless steel spokes  |
| Tires       | Geax Saguaro, 26 x 2.1"   |
| Derailleurs | Shimano Deore rear, Alivio 31.8mm top pull front  |
| Shiftlevers | Shimano Alivio RapidFire-SL, 24-speed   |
| Chain       | KMC Z82   |
| Cassette    | Shimano HG40, 8-speed, 11-32  |
| Crankset    | Shimano M361 Octalink, 42/32/22, 170mm (13-15"), 175mm (17-23")   |
| BB Set      | Shimano ES25, Octalink, 68 x 126  |
| Pedals      | FPD cliplless   |
| Brakeset    | Shimano M416 mechanical disc brakes, 6" Centerlock rotors, with Tektro ML-330 levers  |
| Handlebar   | Jamis XC alloy riser, 6° sweep x 13mm rise x 620mm  |
| Stem        | Jamis XC alloy threadless, 10° rise x 75mm (12.5"), 90mm (14M-15.5"), 100mm (17") and 120mm (19-21")  |
| Grips       | WTB Trail, dual compound  |
| Seat Post   | Jamis OS alloy micro-adjust, 31.6 x 350mm, with alloy QR clamp  |
| Saddle      | WTB Speed V Sport SE with SL cover  |
| Sizes       | 13", 15", 17", 19", 21", 23"  |
| Color       | Gloss Black/Ano Silver or Inca Gold/Gloss Black   |
| Weight      | 34.60 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 |
|------|---------------------------|---------------------|----------|----------|-----------|------------|-----------|-----------|----------|-----------|
| 13"  | 12.46/317                 | 21.14/537           | 71°      | 74.5°    | 16.73/425 | 40.43/1027 | 1.50/38   | 12.20/310 | 3.94/100 | 27.00/686 |
| 15"  | 13.31/338                 | 22.05/560           | 71°      | 74.5°    | 16.73/425 | 41.34/1050 | 1.50/38   | 12.20/310 | 3.94/100 | 28.11/714 |
| 17"  | 15.89/404                 | 22.87/581           | 71°      | 74°      | 16.73/425 | 42.01/1067 | 1.50/38   | 12.20/310 | 4.33/110 | 29.65/753 |
| 19"  | 17.44/443                 | 23.74/603           | 71°      | 74°      | 16.73/425 | 42.91/1090 | 1.50/38   | 12.20/310 | 5.12/130 | 30.83/783 |
| 21"  | 17.44/443                 | 24.09/612           | 71°      | 73.5°    | 16.73/425 | 43.15/1096 | 1.50/38   | 12.20/310 | 6.50/165 | 31.34/796 |
| 23"  | 19.37/492                 | 24.60/625           | 71°      | 73.5°    | 16.73/425 | 43.66/1109 | 1.50/38   | 12.20/310 | 6.50/165 | 32.56/827 |