

# 2010 DAKAR XCR RACE

## UPGRADES/CHANGES FROM 2009

- Geax Mezcal folding tires
- Shimno 595 centerlock hubs
- DT Swiss Champion stainless spokes
- NEW Jamis lock-on dual-density grips

## REASONS TO UPGRADE FROM DAKAR XC COMP

- XCR mp<sup>3</sup> 100mm travel multi-link suspension design
- Fox 32F 100RL suspension fork & RP2 rear shock
- Full Deore XT 27-speed drivetrain, including cassette and hubs
- Shimano Deore XT hydraulic disc brakes
- Mavic XM317 rims and Geax folding tires
- Ritchey Comp components & WTB Silverado saddle



Copper/Pearl White

## FEATURES/BENEFITS

The XCR Team's mp<sup>3</sup> multi-link suspension design is optimized to shed weight and has a low center of gravity for tight and fast cornering.

Our frame features lightweight triple-buttet Kinesium tubing with down tube support strut, semi-hollow chainstay yoke, hollowed seatstay ends and a forged & CNC'ed bell crank. 10mm shock hardware fasteners increase lateral & torsional stiffness.

The Race's fully-active 100mm travel is controlled by a Fox RP2 rear shock with 2-position dual overhead cam ProPedal settings.

Fox's 32 chassis features increased crown/stanchion overlap & quad-tapered sliders to reduce weight while optimizing strength & stiffness. A new, lighter post mount design simplifies disc brake set-up.

Shimano XT hydraulic disc brakes feature a forged mono-body caliper that's super lightweight & rigid, a shim-less mounting system that makes set-up & adjustment a snap, and an opposed 2-piston brake design that provides instantaneous power.

Shimano Deore XT's Hollowtech II crankset features a hollow forging for lighter weight with an integrated BB for 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's Deore XT Rapidfire 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 Silverado Team offers an elongated shell that delivers superior racer-body fit. The long narrow length allows the rider more pedaling positions. Complete with ti rails & kevlar protective corners.

Geax Mezcal tires with folding bead are race ready, light and responsive. A 1.9" rear tire digs and searches for traction while the 2.1 front tire keeps a tenacious bite on the terra firma.

Jamis new Lock-On dual-density grips offer a solid feel with lock-on, no-slip security.

DT Swiss Champion spokes are exactly that: a Champion. These classic, strong, long lasting spokes are made of high grade CrNi 18/10 stainless, are cold forged to shape and feature rolled threads for superior strength & smoothness.

## SPECIFICATIONS

Frame	Kinesium alloy main triangle, STW optimized 7005 seat & chainstays, 100mm travel mp3 linkage design, Fox FLOAT RP2 shock with 10mm hardware, replaceable derailleur hanger
Fork	Fox 32FRL, FIT Damper, air spring, external rebound adjuster, lever actuated lockout, 32mm stanchions, 100mm travel
Headset	Ritchey Comp Logic Press fit, semi-integrated with 20mm shim stack, 1 1/8"
Wheels	Mavic XM317 eyeletted disc rims, 32H, Shimano Deore M595 Center Lock disc hubs, DT Swiss Champion stainless steel spokes and nickel-plated brass nipples
Tires	Geax Mezcal 26 x 2.1 front, Mezcal 26 x 1.9 rear, folding bead
Derailleurs	Shimano Deore XT Shadow rear and XT 34.9mm top pull front
Shiftlevers	Shimano Deore XT Rapidfire Plus SL, 27-speed
Chain	Sram PowerChain 971 with Gold Power-Link
Cassette	Shimano Deore XT, 9-speed, 11-34t
Crankset	Shimano Deore XT Hollowtech II, 44/32/22, 170mm (13-15"), 175mm (17-21")
BB Set	Shimano Deore XT integrated
Pedals	N/A
Brakeset	Shimano Deore XT hydraulic disc brakes with 160mm Center Lock rotors
Handlebar	Ritchey Mountain Comp Rizer, 31.8mm OD x 20mm rise x 670mm
Stem	Ritchey Comp V2 OS, 31.8 bar bore x 6D rise x 90mm (13-15"), 100mm (17"), 110mm (19 & 21)
Grips	Jamis Lock-On, dual density
Seat Post	Ritchey Comp 2B OS, 31.6 x 350mm, with alloy clamp & chromo seatpin
Saddle	WTB Silverado Team, flex-tuned shell, DNA padding, ABR corners, titanium
Sizes	13", 15", 17", 19", 21"
Color	Copper/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"	12.40/315	21.22/539	71°	74°	16.93/430	40.75/1035	1.50/38	12.95/329	4.53/115	27.95/710
15"	13.86/352	22.16/563	71°	74°	16.93/430	41.65/1058	1.50/38	12.95/329	4.53/115	28.82/732
17"	15.86/403	22.79/579	71°	74°	16.93/430	42.32/1075	1.50/38	12.95/329	4.72/120	30.94/786
19"	17.20/437	23.70/602	71°	74°	16.93/430	43.23/1098	1.50/38	12.95/329	5.51/140	32.24/819
21"	18.74/476	24.08/612	71°	74°	16.93/430	43.66/1109	1.50/38	12.95/329	5.90/150	32.83/834