

2010 DRAGON COMP



Metallic Mash/Bone

UPGRADES/CHANGES FROM 2009

- Shimano's New Deore FCM590 crank featuring Hollowtech II forging
- Jamis branded lock-on, dual density grips
- Geax Gato folding tires
- Dt Swiss Champion spokes, with nickel plated brass nipples

Hardtails

FEATURES/BENEFITS

The Comp's Reynolds 631 air-hardened chromoly tubing actually gains strength in the weld zone area, instead of losing it like all other welded material, allowing Reynolds to draw this tubing

thinner for a lighter, stiffer frame with outstanding "feel". Heat treated chromoly rear stays and investment cast dropouts increase torsional stiffness by 30%.

Rock Shox's Tora SL Solo air features Motion Control, a damping system that allows the rider to easily tune their fork with the desired level of efficiency. It offers a wide range of usable set-up choices, with positive functional adjustments that can be felt by the rider and easy on-the-fly adjustability.

Shimano's Deore XT Shadow rear 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 XT Shadow rear derailleur also features a stronger return spring that delivers positive, crisp shifts and was clearly designed specifically for the rigors of aggressive trail riding

Shimano's Deore Hollowtech II crankset features a hollow forging for lighter weight with an integrated BB for increased rigidity & pedaling efficiency

Shimano's new SLX 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.

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

These hydraulic disc brakes use mineral oil (instead of toxic DOT-type fluid) to hydraulically actuate the brakes. Mineral oil is non-corrosive and much less environmentally hazardous than conventional DOT hydraulic brake fluid.

WTB's Rocket V Comp saddle offers a slim contoured shape with a small "whale-tail" rear end that enhances pedaling leverage

DT Swiss Champion spokes, reduce weight where it counts -- in the wheels. Rotational weight that's light is fast!

Geax Gato tires: in their first "official" race, the 2.1 version won the final round of the 2008 XC World Cup!

SPECIFICATIONS

Frame	Reynolds 631 seamless air-hardened chromoly main tubes, reinforced head tube collars, double-buttet cromoly stays, Jamis lost wax dropouts
Fork	Rock Shox Tora SL Solo Air, air spring, external rebound damping adjustor, Turnkey lockout, 32mm stanchions, 100mm of travel
Headset	Ritchey Logic V2 threadless, 1 1/8"
Wheels	WTB Speed Disc rims, eyeletted, 32H, Shimano M495 Center Lock disc hubs, DT Swiss Champion 2.0mm stainless steel spokes and nickel-plated brass nipples
Tires	Geax Gato, 26 x 2.1", folding
Derailleurs	Shimano Deore XT Shadow rear and SLX 28.6mm top pull front
Shiftlevers	Shimano SLX Rapidfire Plus-SL, 27-speed
Chain	KMX Z9000
Cassette	SRAM Powerglide 950, 9-speed, 11-34
Crankset	Shimano Deore M590 Hollowtech, 44/32/22, 170mm (13-15"), 175mm (17-21")
BB Set	Shimano Deore integrated
Pedals	Shimano M505 clipless
Brakeset	Shimano M486 hydraulic disc brakes with 160mm Center Lock rotors
Handlebar	Ritchey Mountain Rizer OS, 31.8 OD x 20mm rise x 670mm
Stem	Ritchey 4-bolt OS, 31.8 bar bore, 6D rise x 90mm (13"), 100mm (15-17") & 120mm (19-21")
Grips	Jamis Lock-On, dual density
Seat Post	Ritchey 2B, 27.2 x 350mm, with alloy clamp & cromoly seatpin
Saddle	WTB Rocket V Comp with SL top
Sizes	13", 15", 17", 19", 21"
Color	Metallic Mash/Bone

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"	11.77/299	21.22/539	70.5°	74°	16.73/425	40.38/1026	1.50/38	12.08/307	3.35/85	27.32/694
15"	14.02/356	22.24/565	71°	73.5°	16.73/425	41.02/1042	1.50/38	12.08/307	3.35/85	28.62/727
17"	16.14/410	22.99/584	71°	73.5°	16.73/425	41.81/1062	1.50/38	12.08/307	3.54/90	29.84/758
19"	18.15/461	23.74/603	71.5°	73°	16.73/425	42.17/1071	1.50/38	12.08/307	4.33/110	31.26/794
21"	20.12/511	24.13/613	71.5°	73°	16.73/425	42.60/1082	1.50/38	12.08/307	5.83/148	32.95/837