

2010 DRAGON 29

UPGRADES/CHANGES FROM 2009

- American Classic MTB 29 Disc wheelset
- Avid Elixir 5 hydraulic disc brakes
- Ritchey Mountain flat 10 D x 700mm 'Niner bar
- Jamis lock-on dual density grips
- Shimano HG61 12-36t cassette
- Geax Saguaro 2.2" folding tires



Amber/Pearl White

FEATURES/BENEFITS

Legendary Reynolds 853 air-hardened chromoly receives an additional heat-treatment process that 631 does not, strengthening the steel, allowing Reynolds to draw the tubing walls thinner than on 631 frames, yielding an even lighter, stiffer frame with outstanding resiliency and "feel". Heat-treated chromoly rear stays and investment cast dropouts increase torsional stiffness by 30%

The Dragon features a chainstay/seatstay disc brace that supports our thin-walled stays from loads generated by the disc brakes. The new brace is lighter and stronger than the plate we used last year

Rock Shox's Reba Race 29'er fork features Motion Control, a damping system that allows the rider to easily tune their fork with the desired level of efficiency. We've up-spec'ed the fork to include a remote Poplock lockout lever for efficient hill climbing.

Getting a large diameter 'niner wheel up to speed takes more energy than with a 26" wheel. American Classic cures that with their MTB 29 Disc wheelset that tips the scale at a scant 1650 grams!

Avid's NEW Elixir 5 offers the same ride quality as the upper end Elixirs with slightly fewer features. The brake features a new ambidextrous lever body offering Tapered Bore technology, easy access tooled reach adjust and a 2-piece caliper all resulting in a light great feeling brake.

Shimano's Deore XT Hollowtech II crankset features a hollow forging for lighter weight with 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 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 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.

Shimano's new HG61 cassette features a 12-36 cog range. The designed-especially-for-'niners 36 tooth cog is great for getting those larger wheels up hills.

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 Silverado Team features an elongated shell that offers superior racer-body fit. The long narrow length allows the rider more pedaling positions. Complete with ti rails & a Jamis only color scheme.

SPECIFICATIONS

Frame	Reynolds 853 air-hardened/heat-treated chromoly main tubes, reinforced head tube collars, gusseted down tube, double-butted cromoly stays, Jamis lost wax dropouts
Fork	Rock Shox Reba Race Dual Air, Mission Control damping with external compression & rebound adjusters, Poploc remote lockout, 100mm travel
Headset	Ritchey Comp Logic V2 with 20mm shim stack, 11/8"
Wheels	American Classic MTB 29 disc wheelset
Tires	Geax Saguaro, 29 x 2.2 folding bead, 120 tpi
Derailleurs	Shimano Deore XT Shadow rear and XT 28.6mm top pull front
Shiftlevers	Shimano Deore XT Rapidfire Plus-SL, 27-speed
Chain	KMC Ti-Ni9 Gold
Cassette	Shimano Deore HG61, 9-speed, 12-36t 970
Crankset	Shimano Deore XT M770 Hollowtech II, 44/32/22, 170mm (15"), 175mm (17-21")
BB Set	Shimano Deore XT integrated
Pedals	N/A
Brakeset	Avid Elixir 5 hydraulic disc brakes with 160mm rotors
Handlebar	Ritchey Mountain Pro 10 degree flat bar, 31.8 OD x 20mm rise x 700mm
Stem	Ritchey Pro OS 4-AXIS, 31.8 bar bore x 6D rise x 100mm (15-17") & 120mm (19-21") extensions, 31.8 (OS)
Grips	Jamis Lock-On, dual density
Seat Post	Ritchey Pro 2B, 27.2 x 350mm, with alloy clamp and cromoly seatpin
Saddle	WTB Silverado, kevlar corners, DNA padding, Ni-Cro rails
Sizes	15", 17", 19", 21"
Color	Amber/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
15"	14.09/358	22.44/570	72°	74°	17.72/450	41.61/1057	1.50/38	12.20/310	4.33/110	30.16/766
17"	16.14/410	23.23/590	72°	73.5°	17.72/450	42.16/1071	1.50/38	12.20/310	4.33/110	31.34/796
19"	18.15/461	24.02/610	72°	73°	17.72/450	42.75/1086	1.50/38	12.20/310	4.33/110	32.48/825
21"	20.12/511	24.61/625	72°	73°	17.72/450	43.35/1101	1.50/38	12.20/310	4.33/110	33.54/852