

# 2010 DRAGON ONE



Blue Smoke

## UPGRADES/CHANGES FROM 2009

- Rock Shox Tora SL29 with alloy steerer & Poplock remote lockout
- Ritchey Mountain flat 10 D x 700mm 'Niner bar
- Geax Saguario folding tires
- Jamis lock-on dual density grips

## REASONS TO RIDE A 29'ER SINGLESPEED

- Maintenance! No derailleurs to adjust, no jockey pulleys to lubricate, no cables to clean.
- Single-speeding will make you a better technical rider
- Single-speeding will make you a stronger rider
- Single-speeding will often make you break down & cry, making you a better person
- The flow: the singlespeeder may always be behind on the descent, but they're always ahead on the climb

## FEATURES/BENEFITS

Reynolds 520 butted chromoly tubes put the thicker section near the ends where the welds are and the tube stress is, creating a stronger tube and stiffer frame with outstanding feel.

The Dragon One frame features lost wax rear entry dropouts with chain-tensioning set screws, slotted disc brake tabs for caliper alignment & positioning, flush "nest"-type cable guides with removeable hose/cable retention clips, and a CNC'ed removable derailleur hanger that slides over the hub axle and fits within the rear entry dropouts so an RD can easily be added if desired.

Rock Shox's Tora SL fork 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 offer easy on-the-fly adjustability. We've also outfitted it with a PopLock remote lever for efficient hill-climbing and alloy steerer for reduced weight.

Avid's Juicy 3 hydraulic disc brakes offer many of the bells & whistles that's made the Juicy 7 one of the most popular brakes on the market. Their Tri-align Caliper Positioning system makes pad/rotor alignment a snap, while their Power Reserve Geometry lever design delivers power AND modulation (usually mutually exclusive attributes). With split clamp and indexed reach adjust.

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

The Ritchey cockpit includes a 29'er specific super-wide 700mm flat bar with 10 degree sweep. The extra width helps to power pedaling and knock down trees.

Geax Saguario 29er tires have been voted the number #1 'niner tire on MTBR.com.

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

This bike can EASILY be converted into a lightweight, geared mountain bike. Just add a rear derailleur, cassette and shifter and you're ready to shift gears!

## SPECIFICATIONS

Frame	Reynolds 520 chromoly main tubes and stays, reinforced head tube collars, gusseted down tube, conversion cable stops & hose cradles, horizontal dropouts with slotted international disc brake mounts
Fork	Rock Shox Tora SL, Motion Control damping with external low-speed-to-lock compression & rebound damping, Poplock remote lockout, alloy steerer, 100mm travel
Headset	Aheadset, external cups, with 20mm shim stack, 1 1/8
Wheels	WTB Laser Disc Trail eyeletted rims, 32H, Formula alloy disc hubs with 20T converter cog, WTB 14g stainless steel spokes
Tires	Geax Saguario 29"x 2.2" Folding bead
Derailleurs	N/A
Shiftlevers	N/A
Chain	KMC Z8
Cassette	Relic 9:1 cog spacer with 20T cog
Crankset	TruVativ FireX SingleSpeed, 33T chainring, 175mm (all sizes)
BB Set	TruVativ Giga-X external bearing
Pedals	N/A
Brakeset	Avid Juicy 3 hydraulic disc brakes, Juicy levers and 160mm rotors
Handlebar	Ritchey Mountain Pro 10 degree flat bar, 31.8 OD x 20mm rise x 700mm
Stem	Ritchey OS, 31.8 bar bore x 6D rise x 90mm (15"), 105mm (17"), & 120mm (19-21")
Grips	Jamis Lock-On, dual density
Seat Post	Ritchey, 27.2 x 350mm, with alloy QR clamp
Saddle	WTB Speed V Sport with SL cover
Sizes	15", 17", 19", 21"
Color	Blue Smoke

## 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"	14.13/359	22.44/570	72°	74°	17.32/440	41.22/1047	1.50/38	12.20/310	4.33/110	30.16/766
17"	16.14/410	23.23/590	72°	73.5°	17.32/440	41.77/1061	1.50/38	12.20/310	4.33/110	31.34/796
19"	18.15/461	24.02/610	72°	73°	17.32/440	42.32/1075	1.50/38	12.20/310	4.33/110	32.48/825
21"	20.12/511	24.61/625	72°	73°	17.32/440	42.91/1090	1.50/38	12.20/310	4.33/110	33.50/851