

2009 JAMIS DRAGON ONE



Ano Black/Graphite

UPGRADES FROM 2008

New frame design with lighter, stiffer rear brake brace

Rock Shox Tora Race fork with PopLock remote lockout lever

Maxxis Ignitor 2.1 tires

Ritchey cockpit

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 Race 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 easy on-the-fly adjustability. We've also outfitted it with a PopLock remote lever for efficient hill-climbing

Avid's Juicy 3 hydraulic disc brakes offer many of the bells & whistles that's made the Juicy 5 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

WTB's Mototec clamp-on grips feature a nylon skeleton that clamps down firmly on the bar, providing a no-slip contact point, with over-sized knobs for shock absorption & control in rough conditions

The Ritchey cockpit includes 31.8 over-sized bars and stem for stiffer, more solid handling

Maxxis Ignitor 29 x 2.1 tires are race proven, they work well in all terrain and elements, rolling fast on the flats, digging hards on the climbs & off-camber turns

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, conversion cable stops & hose cradles, horizontal dropouts with slotted international disc brake mounts
Fork	Rock Shox Tora Race Solo Air, MotionControl damping with low-speed--to-lock compression & external rebound adjustors, 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 21T converter cog, WTB 14g stainless steel spokes
Tires	Maxxis Ignitor 29"x 2.1"
Derailleurs	N/A
Shiftlevers	N/A
Chain	KMC Z9000
Cassette	Relic 9:1 cog spacer with 21T cog
Crankset	TruVativ FireX SingleSpeed, 33T chainring, 175mm (all sizes)
BB Set	TruVativ Giga-X external bearing
Pedals	Shimano M505 clipless
Brakeset	Avid Juicy 3 hydraulic disc brakes, 6" rotors, with Avid Juicy levers
Handlebar	Ritchey Mountain Rizer OS, 31.8 O° x 20mm rise x 670mm
Stem	Ritchey OS, 31.8 bar bore x 6° rise x 90mm (15"), 105mm (17"), & 120mm (19-21")
Grips	WTB DC Trail
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	Ano Black/Graphite
Weight	28.10 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
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