

2010 DAKOTA d29 PRO



Natural Carbon

NEW FOR 2010

REASONS TO UPGRADE FROM EXILE 2

- High modulus carbon fiber frame
- Rock Shox Reba SL 29 fork
- Avid Elixir 5 hydraulic disc brakes
- FSA BB30 AfterBurner crankset
- WTB Silverado Team Ti rail saddle
- Geax Barro Race 2.0" folding tires

FEATURES/BENEFITS

D29 Pro's frame features a Dyad lay-up of M30 and T700 high modulus carbon fiber to optimize ride quality, durability and stiffness.

The larger bore diameter of the BB30 system improves ply compaction yielding a lighter frame with increased frame strength.

Rock Shox's Reba SL 29'er fork features Motion Control, a damping system that allows the rider to easily tune their fork with the desired level of efficiency. Magnesium lowers for stiffness and light-weight with external rebound & low speed compression to "lock" adjusters. With remote Poplock lockout.

The new Avid Elixir 5 offers the same ride quality as the upper end Elixir but with slightly fewer features. Importantly, the Elixir 5 still includes the tapered and bored lever with integrated reservoir, tools free reach adjust, top loading pads, all with better modulation & lighter weight than other brakes in its price bracket.

FSA's BB30 Afterburner crank features hollow forged crank arms resulting in superior strength and stiffness and a higher strength -to-weight ration compared to solid arms. The BB30 design is lighter, stiffer, and stronger then traditional designs. 'Nough said.

Shimano's 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.

Shimano's NEW M529 freehub has been designed specifically to manage the increased loads of the large 29'er specific 36T cassette sprocket.

Shimano's 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.

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.

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

SPECIFICATIONS

Frame	High modulus carbon fiber, Dyad fiber lay-up, shaped top and down tubes, BB30 OS BB shell, asymmetrical chainstays, twin seat stays, replaceable derailleur hanger
Fork	Rock Shox REBA SL, magnesium lower, Motioncontrol damping, external rebound & low-speed compression to "lock" adjusters, with remote Poplock lockout, 32mm stanchions, 100mm travel
Headset	FSA ZS-3 semi-integrated with 20mm shim stack, 11/8"
Wheels	WTB Speed Disc eyeletted rims, 32H, Shimano M529 29'er-specific disc hubs, WTB 14g black stainless steel spokes
Tires	Geax Barro Race, 29 x 2.0", folding
Derailleurs	Shimano Deore XT rear and Deore 34.9mm top pull front
Shiftlevers	Shimano SLX RapidFire-SL, 27-speed
Chain	KMC Z9200
Cassette	Shimano HG61, 9-speed, 12-36
Crankset	FSA Afterburner, 175mm x 44/32/22, BB30
BB Set	FSA BB30
Pedals	N/A
Brakeset	Avid Elixir 5 hydraulic disc brakes with 160mm rotors
Handlebar	Ritchey MTN Comp, 600mm 5 degree
Stem	Ritchey Comp OS, (100mm 15-17) (120mm 19-20)
Grips	Jamis Lock-On, dual density
Seat Post	Ritchey Comp 2 bolt, 400mm OS
Saddle	WTB Silverado Team
Sizes	15", 17", 19"
Color	Natural Carbon

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"	14.41/366	22.44/570	72°	74°	17.72/450	42.08/1069	1.81/46	12.28/312	4.33/110	31.14/791
17"	16.42/417	23.23/590	72°	73.5°	17.72/450	42.64/1083	1.81/46	12.28/312	4.33/110	32.16/817
19"	18.38/467	24.01/610	71°	73°	17.72/450	43.62/1108	1.81/46	12.28/312	4.33/110	32.91/836