

2010 EXILE 2

UPGRADES/CHANGES FROM 2009 (DAKOTA 29)

- Rock Shox Tora SL 29 fork
- Shimano 29er gearing (12-36T) with 36T-specific M629 freehub
- Shimano M575 brakes
- Shimano Deore XT front Derailleur
- Geax Saguario folding tires
- Jamis XC saddle

REASONS TO UPGRADE FROM EXILE 1

- Rock Tora SL fork
- Shimano Deore XT Shadow rear derailleur & SLX shifters
- Shimano M629 Center Lock hubs with 36T-specific rear freehub
- Shimano M575 disc brakes
- Shimano M521 Hollowtech Octalink crank
- Geax Saguario folding tires

FEATURES/BENEFITS

The Exile 29'ers 6061 alloy frame features a semi-integrated head tube & goose-necked down tube for increased frontal strength. The down tube bend creates clearance for the fork crown. The S-shaped top tube provides extra stand-over clearance.

Rock Shox's Tora SL 29'er offers air pressure via a single Schrader valve -- for a simple yet effective set up. TurnKey lockout, external rebound and Mag lowers result in a lighter, stiffer, very tunable suspension system.

Shimano's new 12-36T HG61 cassette is specifically designed to work with 29" wheels, offering a super low 36T gear that helps get these larger diameter wheels up hills as quickly as their 26" little brothers.

But that new 12-36T cassette requires a new freehub to handle the higher torque generated by that larger diameter rear cog. Voila -- meet the new FH-M629 'niner specific rear hub!

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.

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 new SLX Rapid-fire 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.

Geax is regarded as one of the best tire manufacturers in the world, offering tires with higher thread counts and leading-edge compounds. Their Saguario's are renowned for offering a light, responsive ride.

Our new Jamis XC saddle features a long, narrow shell that offers multiple, efficient pedaling positions with a pressure relief channel for a more comfortable platform, plus tough scuff-resistant corners and strong-but-light chromoly rails.

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



Toad Green

SPECIFICATIONS

Frame	Kinesis 6061 T6 aluminum with crown-clearing goose-necked down tube, low-standover curved top tube, replaceable derailleur hanger
Fork	Rock Shox Tora Solo Air 29er, Motion Control damping, PopLoc remote lockout with Floodgate, 100mm travel
Headset	FSA ZS-4 semi-integrated with 20mm shim stack, 11 / 8"
Wheels	WTB Speed Disc 29" eyeletted rims, 32H, Shimano M629 Center Lock disc hubs, WTB 14g black stainless steel spokes
Tires	Geax Saguario, 29 x 2.2", folding
Derailleurs	Shimano Deore XT Shadow rear, Deore XT 34.9mm down swing/dual pull front
Shiftlevers	Shimano SLX, Rapidfire Plus-SL, 27-speed
Chain	KMC Z9000
Cassette	Shimano Deore HG61, 9-speed, 12-36
Crankset	Shimano M521 Hollowtech Octalink, 44/32/22, 170mm (15.5"), 175mm (17-21")
BB Set	Shimano ES25, Octalink, 68 x 121mm
Pedals	Shimano M505 clipless
Brakeset	Shimano M575 hydraulic disc brakes with 160mm Center Lock rotors
Handlebar	Ritchey Mountain OS flat bar, 31.8 OD x 9D sweep x 600mm
Stem	Ritchey Comp OS, 31.8mm bar bore, 6D rise x 90mm (16"), 100mm (18") & 120mm (20-22")
Grips	Velo Kraton, medium diameter
Seat Post	Ritchey Comp OS, 350mm x 31.6 mm with 2 bolt design
Saddle	Jamis XC with pressure relief channel, scuff-resistant corners, chromo rails
Sizes	15", 17", 19", 21"
Color	Toad Green

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"	13.42/341	22.44/570	72°	74°	17.72/450	42.16/1071	1.81/46	12.79/325	3.74/95	28.97/736
17"	14.53/369	23.23/590	72°	73.5°	17.72/450	42.75/1086	1.81/46	12.79/325	3.74/95	29.49/749
19"	15.98/406	24.02/610	72°	73°	17.72/450	43.31/1100	1.81/46	12.79/325	3.94/100	30.31/770
21"	17.28/439	24.61/625	72°	73°	17.72/450	43.90/1115	1.81/46	12.79/325	3.94/100	30.98/787