

# PORTAL A1+

## SPECIFICATIONS

Frame	Triple-buttressed 6061 aluminum, 130mm travel 3VO suspension, Enduro® Max sealed bearing pivots, 1.5 - 1 1/8" tapered head tube, 12x148mm thru-axle, Internal dropper post routing, Custom Jamis upper chainguide mounts, ISCG05 lower chainguide mounts, Fox Float DPS Performance Series EVOL shock w/3-position compression, 10mm hardware, replaceable derailleur hanger
Fork	Fox Rhythm 34 Float 29" w/ sweep adjust compression & lock-out, 15x110mm axle, air spring compression, rebound adjust, tapered alloy steerer, 130mm travel
Headset	FSA Orbit 1.5 Zero-Stack internal cup, 8mm cone spacer
Wheels	Mavic XA35 27.5" tubeless wheels, 15x110mm axle front and 12x148mm rear hubs
Tires	Vittoria Martello 27.5 x 2.8", TNT tubeless
Derailleurs	Shimano XT Shadow Plus, 11-speed
Shiftlevers	Shimano XT, 1x11-speed
Chain	KMC X11, 11-speed
Cassette	Shimano M7000, 11-speed, 11-46T
Crankset	Race Face Aeffect, 32T
BB Set	Race Face BSA
Pedals	N/A
Brakeset	Magura Trail Sport hydraulic disc, 4-piston front/2-piston rear, Storm 180mm rotors
Handlebar	Race Face Aeffect, 780mm x 20mm rise, 35mm diameter
Stem	Race Face Aeffect, 50mm extension, 35mm clamp diameter
Grips	Jamis Lock-On
Seat Post	KS E20i Internal Dropper, Southpaw remote
Saddle	WTB Volt
Sizes	XS (14.5), S (15.5), M (17), L (19), XL (21)
Color	Flat Ink
Weight	31.50 lbs



Flat Ink

## TECH FEATURES



## UPGRADES/CHANGES FROM 2018

NEW MODEL!

## REASONS TO UPGRADE FROM PORTAL A2

- Fox suspension
- Shimano XT drivetrain parts
- Mavic XA35 wheelset
- Magura Trail brakeset

## PORTAL GEOMETRY

SIZE	TT EFFECTIVE	HT ANGLE	ST ANGLE	CHAINSTAY	WHEELBASE	BB DROP	HEADTUBE	STANDOVER	STACK	REACH
XS/14.5"	22.00 / 560	LO 67.5° HI 68°	LO 74.5° HI 75°	17.20 / 437	44.20 / 1122	LO 1.3 / 33 HI 1.0 / 26	3.70 / 95	LO 28.7 / 731 HI 29.1 / 738	23.50 / 597	15.60 / 397
S/15.5"	23.00 / 585	LO 67.5° HI 68°	LO 74.5° HI 75°	17.20 / 437	45.20 / 1148	LO 1.3 / 33 HI 1.0 / 26	4.10 / 105	LO 29.7 / 754 HI 29.9 / 761	23.90 / 606	16.50 / 418
M/17"	24.00 / 610	LO 67.5° HI 68°	LO 74.5° HI 75°	17.20 / 437	46.20 / 1173	LO 1.3 / 33 HI 1.0 / 26	4.50 / 115	LO 29.5 / 749 HI 29.8 / 756	24.20 / 615	17.30 / 439
L/19"	25.00 / 635	LO 67.5° HI 68°	LO 74.5° HI 75°	17.20 / 437	47.20 / 1198	LO 1.3 / 33 HI 1.0 / 26	4.90 / 125	LO 29.7 / 754 HI 29.9 / 761	24.60 / 625	18.20 / 461
XL/21"	26.00 / 660	LO 67.5° HI 68°	LO 74.5° HI 75°	17.20 / 437	48.20 / 1224	LO 1.3 / 33 HI 1.0 / 26	5.30 / 135	LO 30.5 / 774 HI 30.7 / 781	24.90 / 634	18.90 / 482