

XTC ALLIANCE

MOUNTAIN PERFORMANCE HARDTAIL

All-new for 2008, the Xtc Alliance features a perfect blend of composite and aluminum to create the ultimate hardtail experience. Lightweight. Stiff. Superior ride compliance.



SPECIFICATIONS

FRAME	SIZES	XS, S, M, L, XL
	COLORS	Brushed/White
	FRAME	Alliance
	FORK	Marzocchi MX Pro LO, 100mm w/ lockout
	SHOCK	N/A
COMPONENTS	HANDLEBAR	Race Face Ride XC low rise, 31.8mm
	STEM	Race Face Ride XC, 6 degree rise
	SEATPOST	Race Face Ride XC, 350x30.9mm
	SADDLE	WTB Silverado Race
	PEDALS	Shimano PD-M520
DRIVETRAIN	SHIFTERS	SRAM X7, trigger
	FRONT DERAILLEUR	Shimano Deore
	REAR DERAILLEUR	SRAM X7
	BRAKES	Hayes Stroker Ryde, 160F/160R
	BRAKE LEVERS	Hayes
WHEELS	CASSETTE	SRAM PG 970, 11/34 9-speed
	CHAIN	Shimano HG-73
	CRANKSET	Race Face Ride XC, 22/32/44
	BOTTOM BRACKET	Race Face X-Type, external
	EXTRAS	

Specifications and availability subject to change without notice.

FRAME TECHNOLOGY

Giant's proprietary Alliance frame technology takes advantage of the performance benefits of both aluminum and composite. Through careful, seamless integration of these two materials, off-road riders of all levels can reap the benefits of increased comfort and performance from this unique blend.



FEATURES

- Marzocchi MX Pro, 100mm suspension fork
- SRAM X.7 trigger shifting, X.7 rear derailleur
- Hayes Stroker Ryde disc brakes
- WTB LaserDisc XC rim/Formula disc hub wheelset

FRAME GEOMETRY

Actual Frame Size	Head Angle	Seat Angle*	Toptube**	Headtube	Chainstay	Wheelbase	Standover Height***
inches	degrees	degrees	inches	inches	inches	inches	inches
XS/14.5	70.5	74.0	21.7	4.6	16.7	41.2	30.3
S/16.0	70.5	73.5	22.6	4.6	16.7	41.8	30.6
M/18.0	70.5	73.0	23.4	5.1	16.7	42.4	31.4
L/20.0	70.5	73.0	24.2	5.7	16.7	43.2	32.4

*Seat angle is actual

**Toptube is measured from the center of the headtube horizontally back to the top of the effective extension of the seattube

***Standover height is based on the largest size tire that will fit the bike, not necessarily the included size tire