

DEFY ALLIANCE 0

Push your limits on the all-new Defy Alliance. Power up to speed with the efficiency of aluminum and the stiffness of composite, then pitch it into the bends and discover what cornering perfection is all about. Get on it and go!



SPECIFICATIONS

FRAME	SIZES	XS,S,M,L,XL
	COLORS	Red/Composite/Aluminum
	FRAME	Alliance Composite/Aluminum Technology
	FORK	Advanced-Grade Composite, Alloy OverDrive Steerer
	SHOCK	N/A
COMPONENTS	HANDLEBAR	Race Face Ride, 31.8
	STEM	Race Face Ride
	SEATPOST	Giant Composite, 27.2
	SADDLE	Giant Performance Road, Men's
	PEDALS	Crank Brothers Smarty
	DRIVETRAIN	SHIFTERS
FRONT DERAILLEUR		Shimano 105
REAR DERAILLEUR		Shimano Ultegra
BRAKES		Shimano BR650, long reach
BRAKE LEVERS		Shimano 105
CASSETTE		Shimano 105 12/27, 10-speed
CHAIN		Shimano 105
CRANKSET		Shimano R600, 34/50
BOTTOM BRACKET		Shimano, External
WHEELS		RIMS
	HUBS	Mavic Aksium
	SPOKES	Mavic Aksium
	TIRES	Michelin Lithion, 700x25 Folding
	EXTRAS	

Specifications and availability subject to change without notice.

FRAME TECHNOLOGY

Giant ups the performance ante for 2009 with a new oversized OverDrive headtube/steerer and matching fork, for amazing road feel and cornering precision that's normally reserved for full-race bikes. Endurance positioning balances comfort and speed for that perfect ride.



KEY UPGRADES (OVER DEFY ALLIANCE 1)

- 10-speed Shimano Ultegra rear derailleur and R600 compact crankset
- Race Face Ride handlebar and stem
- Lightweight Mavic Aksium wheelset

FRAME GEOMETRY

Actual Frame Size	Part Number	Head Angle	Seat Angle*	Toptube**	Headtube	Chainstay	Wheelbase	Standover Height***
centimeters		degrees	degrees	centimeters	centimeters	centimeters	centimeters	inches
XS/43.0 cm	383842	71.0	75.0	51.2	12.5	42.0	99.0	29.2
S/46.5 cm	383843	72.0	74.0	53.1	14.5	42.0	99.1	30.0
M/50.0 cm	383844	72.5	73.0	54.9	17.0	42.0	99.4	30.9
L/55.5 cm	383845	72.5	73.0	57.5	20.0	42.0	102.0	32.1
XL/58.5 cm	383846	72.5	72.5	60.0	22.5	42.0	103.9	32.8

*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