

## AVAIL ALLIANCE

The Avail Alliance lets you ride with supreme confidence, thanks to amazing road feel and steering precision normally reserved for full-race bikes. Avail Alliance helps you realize your potential—maximizing your speed and fun alike.



### SPECIFICATIONS

FRAME	SIZES	XS,S,M
	COLORS	Purple/Composite
	FRAME	Alliance Composite/Aluminum Technology
	FORK	Advanced-Grade Composite, Alloy OverDrive Steerer
COMPONENTS	SHOCK	N / A
	HANDLEBAR	Giant Alloy Women's, 31.8
	STEM	Giant Alloy 4-bolt
	SEATPOST	Giant Composite, 27.2
	SADDLE	Giant Unity Performance Road, Women's
	PEDALS	Crank Brothers Smarty
DRIVETRAIN	SHIFTERS	Shimano R700, short reach
	FRONT DERAILLEUR	Shimano 105
	REAR DERAILLEUR	Shimano 105
	BRAKES	Tektro R530 Dual Pivot
	BRAKE LEVERS	Shimano R700, short reach
	CASSETTE	Shimano 105 12/27, 10-speed
	CHAIN	Shimano 105
	CRANKSET	FSA Gossamer MegaExo, 34/50
WHEELS	BOTTOM BRACKET	FSA Mega Exo, External
	RIMS	Mavic CXP22
	HUBS	Formula Sealed Cartridge Bearing, 24/28h
	SPOKES	SAPIM Race, 14/15g
	TIRES	Michelin Speedium, 700x25 Folding
	EXTRAS	

Specifications and availability subject to change without notice.

### FRAME TECHNOLOGY

An advanced engineering degree is needed to completely understand how Giant leveraged composite's stiffness and aluminum's lightness to make the Avail Alliance so blindingly quick. But if you just turn the pedals you'll know what really matters: its smoothly fluid ride and efficient speed.



### FEATURES

- 10-speed Shimano 105 shifting and FSA Gossamer compact crankset
- Composite seatpost, Giant Unity Performance Road Women's saddle
- Mavic CXP22 rims, Formula sealed hubs/SAPIM race spokes, 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	383942	70.0	74.0	51.0	13.0	42.0	98.5	29.1
S/46.5 cm	383943	71.5	73.5	52.5	15.0	42.0	98.2	29.9
M/50.0 cm	383944	72.5	73.5	54.0	17.5	42.0	98.8	30.8

\*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