

AVAIL ADVANCED 3

GRAN FONDOS, FAST GROUP RIDES, DEDICATED SOLO TRAINING SESSIONS. DO IT ALL, AND DO IT FASTER, WITH AVAIL ADVANCED.



SPECIFICATIONS

FRAME	
SIZES	XS,S,M
COLORS	Composite/Purple/White
FRAME	Advanced-Grade Composite
FORK	Advanced-Grade Composite, Alloy OverDrive Steerer
SHOCK	N / A
COMPONENTS	
HANDLEBAR	Giant Connect, Giant For Women, 31.8
STEM	Giant Connect
SEATPOST	Giant Connect SL Composite, 30.9
SADDLE	Selle Royal Seta W
PEDALS	Not Included
DRIVETRAIN	
SHIFTERS	Shimano Tiagra, Reach Adjust
FRONT DERAILLEUR	Shimano Tiagra
REAR DERAILLEUR	Shimano Tiagra
BRAKES	Tektro TK-R340 Giant Specific, Dual Pivot
BRAKE LEVERS	Shimano Tiagra
CASSETTES	Shimano HG50 12x25, 9-speed
CHAIN	Shimano HG-73
CRANKSET	FSA Omega MegaExo, 34/50
BOTTOM BRACKET	FSA Mega-Exo, Internal Press Fit
WHEELS	
RIMS	Giant P-R2
HUBS	Formula Sealed Cartridge Bearing, 24/28h
SPOKES	SAPIM Race, 14/15g
TIRES	Giant P-R3, 60 tpi, Flat Guard, 700x25, [F] & [R] Specific
EXTRAS	

FRAME TECHNOLOGY

The swooping lines of the Advanced-grade frameset are nice to look at, but it's the function that matters most. The lightweight, stiff, and ride-tuned materials are meticulously engineered to increase comfort, especially over the long haul. Avail Advanced blends performance and compliance, and it's all designed specifically for women.



FEATURES

- 10-speed Shimano Tiagra shifting and FSA Omega MegaExo compact crankset
- Giant Connect, women's-specific handlebar and stem
- Giant P-R2 rim, Formula hubs/stainless 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	345662	71.0	74.5	51.0	13.0	42.0	98.3	28.9
S/46.5	345663	72.0	74.0	52.5	15.0	42.0	98.5	29.6
M/50.0	345664	72.5	73.5	54.0	17.5	42.0	99.0	30.6

*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