

# XTC ADVANCED SL 29

## INTRODUCTION

When it comes to pure XC climbing, acceleration and speed, nothing beats the efficiency of this lightweight composite hardtail. Engineered for pedalling stiffness, quick handling and the smooth, balanced ride of 29-inch wheels, it's just the kick you need to move up through the pack.

## OVERVIEW

When the terrain is fast and the climbs are steep, this is the race bike of choice for Giant XC pros like MTB Marathon World Champion Leo Páez. The Xtc Advanced SL 29 boasts World Cup pedigree and a progressive frame design that achieves the lofty goal of being the lightest off-road machine ever built by Giant. The chassis is handcrafted with pro-level Advanced SL composite, featuring geometry that's optimised for its balanced, stable and fast-rolling 29-inch wheels. Every frame is custom assembled with a specific composite layup schedule that varies according to frame size. The result? Supercharged climbing efficiency, smooth compliance through roots, rocks and ruts, and uncompromising performance to match your XC obsession.

## FRAME GEOMETRY

UNITS IN MM UNLESS OTHERWISE INDICATED.

FRAME	S	M	L	XL
Seattube Length	380	431	475	525
Seattube Angle (Degrees)	73.50	73.50	73.50	73.50
Toptube Length	595	614	635	665
Headtube Length	95	95	105	115
Headtube Angle (Degrees)	69.50	69.50	70.00	70.00
Fork Rake	43	43	43	43
Trail	95	95	95	95
Wheelbase	1087	1106	1128	1159
Chainstay Length	425	425	425	425
Bottom Bracket Drop	58	58	58	58
Stack	604	604	613	632
Reach	416	435	435	477
Standover Height	737	764	791	829
Stem Length	60	70	80	90
Crank Length	170.0	175.0	175.0	175.0
Wheel Size	29"	29"	29"	29"

## XTC ADVANCED SL 29 0\*

FRAME	
Sizes	S, M, L, XL
Colour	Carbon/Metallic Black
Frame	Advanced SL grade composite, Boost
Fork	Fox 32 Float SC Factory, FIT4 Damper, 2 position Remote, 15x110 Kabolt axle, OverDrive steerer, 100mm travel, Boost
COMPONENTS	
Handlebar	Giant Contact SLR XC Flat, 31.8mm
Stem	Giant Contact SLR, 8 degree
Seat Post	Fox Transfer Factory dropper, 30.9mm
Saddle	Giant Contact SL, Neutral
DRIVETRAIN	
Shifters	Shimano XTR, 12sp
Rear Derailleur	Shimano XTR Shadow+
Brakes	Shimano XTR hydraulic disc, Fr: 180mm, Rr: 160mm
Brake Levers	Shimano XTR hydraulic
Cassette	Shimano XTR, 10-51T, 12sp
Chain	Shimano XTR
Crankset	Shimano XTR, 34T
Bottom Bracket	Shimano press fit
WHEELS	
Wheelset	Giant XCR 0 29 Hookless Composite, DBL, WheelSystem, 28H
Tyres	Maxxis Rekon Race 120TPI, TR, EXO, Folding, 29x2.25"
OTHER	
Extras	Giant chain guide



## XTC ADVANCED SL 29 1

FRAME	
Sizes	S, M, L, XL
Colour	Chameleon Neptune
Frame	Advanced SL grade composite, Boost
Fork	RockShox SID SL Select+, DebonAir, OverDrive steerer, OneLoc remote, 15x110 Maxle Stealth, 100mm travel, Boost
COMPONENTS	
Handlebar	Giant Contact SLR XC Flat, 31.8mm
Stem	Giant Contact SL, 8 degree
Seat Post	Giant Contact Switch dropper, 30.9mm
Saddle	Giant Contact SL, Neutral
DRIVETRAIN	
Shifters	Shimano XT, 12sp
Rear Derailleur	Shimano XT Shadow+
Brakes	Shimano XT hydraulic disc, Fr: 180mm, Rr: 160mm
Brake Levers	Shimano XT hydraulic
Cassette	Shimano XT, 10-51T, 12sp
Chain	KMC X12
Crankset	Shimano XT, 34T
Bottom Bracket	Shimano press fit
WHEELS	
Wheelset	Giant XCR 1 29 Hookless Composite, DBL, WheelSystem, 28H
Tyres	Maxxis Rekon Race 120TPI, TR, EXO, Folding, 29x2.25"
OTHER	
Extras	Giant chain guide



All specifications subject to change without notice. International models shown

\*\*Available via Pinnacle order only for NZ Dealers

# KEY PERFORMANCE FACTORS

**Superlight and responsive:** Pro-level Advanced SL composite frame is the lightest off-road frame Giant has ever produced, offering serious XC racers a competitive advantage for climbing, accelerating and sprinting.

**Ultra-efficient:** The frame is engineered with the highest stiffness-to-weight-ratio of any hardtail mountain bike in its class, which translates to ultra-efficient pedalling power and precise handling on the trail.

**Custom compliance:** Each frame is custom-tuned based on its size. Individual composite lay-up schedules are created to optimise vertical compliance to produce a smoother ride quality on XC terrain.

# SKU PLEASE QUOTE PART NUMBERS WHEN ORDERING TO ENSURE YOU RECEIVE THE CORRECT PRODUCT.

MODEL	S	M	L	XL
XtC Advanced SL 29 0	2111066104	2111066105	2111066107	2111066108
XtC Advanced SL 29 1	2111067104	2111067105	2111067107	2111067108

## TECHNOLOGIES:

