

EMBOLDEN 1



SPECS

FRAME	
SIZES	27.5": XS, S, M 29": S, M, L
COLORS	Matte Black / Gloss Sparkling Black
FRAME	ALUXX-Grade Aluminum, 120mm FlexPoint Suspension
FORK	Giant Crest 34 SL RCL, 130mm, 15x110
SHOCK	RockShox Monarch R, 184.15/44.45, custom tuned for Liv
COMPONENTS	
HANDLEBAR	Giant Connect Trail, Alloy For 27.5: XS:730mm, S:750mm, M:750mm For 29: S:750mm, M:750mm, L:780mm
GRIPS	Giant Sole-O
STEM	Giant Contact For 27.5: XS:40mm, S:50mm, M:50mm For 29: S:50mm, M:50mm, L:60mm
SEATPOST	Giant Contact Switch dropper, remote For 27.5: XS: 75mm travel / 30.9 x 295mm S: 100mm travel / 30.9 x 345mm M: 125mm travel / 30.9 x 395mm For 29: S: 100mm travel / 30.9 x 345mm M: 125mm travel / 30.9 x 395mm L: 125mm travel / 30.9 x 395mm
SADDLE	Liv Sylvia
PEDALS	N/A
DRIVETRAIN	
SHIFTERS	SRAM SX Eagle, 1x12
FRONT DERAILLEUR	N/A
REAR DERAILLEUR	SRAM SX Eagle
BRAKES	Tektro, hydraulic, Tektro 6 bolt rotors [F]180mm, [R]160mm
BRAKE LEVERS	Tektro, hydraulic
CASSETTE	SRAM SX Eagle, 11x50
CHAIN	SRAM SX Eagle
CRANKSET	SRAM SX Eagle DUB, 30t For 27.5: XS:165mm, S:170mm, M:170mm For 29: S:170mm, M:170mm, L:170mm
BOTTOM BRACKET	SRAM DUB, press fit

WHEELS	
RIMS	"For 27.5: Giant AM 27.5, tubeless ready, sleeve-joint rim, 30mm inner width For 29: Giant AM 29, tubeless ready, sleeve-joint rim, 30mm inner width"
HUBS	alloy, loose ball
SPOKES	Sapim
TIRES	For 27.5: [F] Maxxis Rekon 27.5x2.6 WT, EXO, TR, tubeless [R] Maxxis Ardent Race 27.5x2.6 WT, EXO, TR, tubeless For 29: [F/R] Maxxis Forecaster 29x2.35 WT, EXO, TR, tubeless
EXTRAS	For 27.5: tubeless prepared, max tire size 2.6", max chainring size 32t For 29: tubeless prepared, max tire size 2.4", max chainring size 32t

GEOMETRY

FRAME	XS (27.5")	S (27.5")	S (29")	M (27.5")	M (29")	L (29")
Seat Tube Length (mm)	380	406	405	445	420	440
Seat Tube Angle	74,0°	74,0°	76,0°	74,0°	76,0°	76,0°
Top Tube Length (mm)	565	580	565	595	585	605
Head Tube Length (mm)	95	100	105	110	115	125
Head Tube Angle	67,5°	67,5°	67,0°	67,5°	67,0°	67,0°
Fork Rake (mm)	43	43	51	43	51	51
Trail (mm)	103,6	103,6	105,3	103,6	105,3	105,3
Wheelbase (mm)	1109	1125	1147	1141	1169	1190
Chain Stay Length (mm)	435	435	438	435	438	438
Bottom Bracket Drop (mm)	20	20	40	20	40	40
Stack (mm)	560	565	614	574	623	632
Reach (mm)	404	418	412	430	430	447
Stand Over Height (mm)	690	705	712	733	734	755
Handlebar Width (mm)	750	750	740	780	760	780
Stem Length (mm)	40	40	40	50	50	50
Crank Length (mm)	165	170	170	170	170	170
Wheel Size	27.5"	27.5"	29"	27.5"	29"	29"

All specifications listed are subject to change without notice.