

MARIN BIKES SUSPENSION FORK AXLE TO CROWN MEASUREMENT GUIDE - 2023

Marin Bikes mountain bike frames are engineered with a specific suspension fork axle to crown measurement for proper handling and safe use.

This document confirms the safe minimum and maximum fork axle to crown measurement for your bike model.

Installing any fork with an axle to crown measurement that is outside the stated limits may result in an unsafe bicycle and will void the warranty.

*If your model/year is not on this list please reference the original specifications, then look up the axle to crown for that fork. The max and min are +/- 10mm of the originally specified fork's axle to crown measurement.



MODEL YEAR	MODEL	STOCK AXLE TO CROWN (mm)	MINIMUM AXLE TO CROWN (mm)	MAXIMUM AXLE TO CROWN (mm)
2018-2023	Alcatraz	491	481	501
2019-2023	Alpine Trail	571	561	581
2021-2023	Alpine Trail Carbon	571	561	581
2021-2023	Alpine Trail E	571	561	581
2015-2018	Attack Trail	544	534	554
2017	B-17	544	534	554
2021-2022	El Roy	551	541	561
2019-2022	Hawk Hill	520	510	530
2017-2018	Hawk Hill	509	499	519
2019-2020	Mount Vision	542	532	552
2015-2017	Mount Vision	534	524	544
2023	Rift Zone 27.5	532	522	542
2021-2022	Rift Zone 27.5	520	510	530
2023	Rift Zone 29 Alloy	551	541	561
2018-2019	Rift Zone 29 Alloy	531	521	541
2020-2022	Rift Zone 29 Carbon & Alloy	541	531	551
2020-2023	Rift Zone Carbon	544	534	554
2023	Rift Zone E	551	541	561
2023	Rift Zone Jr (24" & 26")	534	524	544
2018-2022	Rift Zone Jr, Hawk Hill Jr	534	524	544
2021-2022	San Quentin 24	475	465	485
2019-2022	San Quentin 27.5	530	520	540
2023	San Quentin 27.5	542	532	552
2017-2020	Wolf Ridge	571	561	581