Geometrical Chart - 2025 Intense Tazer Alloy PRO



FIND YOUR SIZING



SIZE	SM	MD	LG	XL
WHEELBASE	1197mm	1228mm	1258mm	1288mm
TOPTUBE LENGTH	579mm	608mm	636mm	666.3mm
CHAINSTAY LENGTH	450mm	450mm	450mm	450mm
HEADTUBE LENGTH	100mm	115mm	125mm	125mm
HEADTUBE ANGLE	64.6°	64.6°	64.6°	64.6°
REACH	415mm	440mm	465mm	496mm
STACK	616mm	630mm	639mm	640mm
BB HEIGHT	355mm	355mm	355mm	355mm
BB DROP	16.5mm	16.5mm	16.5 MM / 0.65"	16.5mm
SEATTUBE ANGLE (EFFECTIVE)	75°	75°	75°	75°
SEATTUBE ANGLE (ACTUAL)	72.6°	72.6°	72.6°	72.6°
SEATTUBE LENGTH	395mm	420mm	445mm	470mm
STANDOVER HEIGHT	814mm	819mm	826mm	831mm

FORK AXLE TO CROWN	577.7mm	577.7mm	577.7mm	577.7mm
LOWER HEADSET STACK HEIGHT	4mm	4mm	4mm	4mm
FORK OFFSET	44mm	44mm	44mm	44mm
FORK TRAIL	129mm	129mm	129mm	129mm
FORK TRAVEL	160mm	160mm	160mm	160mm
REAR TRAVEL	155mm	155mm	155mm	155mm
REAR SHOCK SIZE	185 x 55	185 x 55	185 x 55	185 x 55
FRONT CENTER	748mm	778mm	808mm	838mm
BB HEIGHT BASED ON FRONT TIRE OD	750mm	750mm	750mm	750mm
BB HEIGHT BASED ON REAR PLUS TIRE OD	730mm	730mm	730mm	730mm

Check out just how versatile and durable our Tazer Alloy eBike is. Will Soffe, of MBUK magazine, set himself the challenge of riding all of the trails at BikePark Wales in just one day using our Tazer Alloy. The challenge comprised of 47. descending trails, six climbing trails, over a total distance of 105km, with 604 individual jumps, 4,168m of vertical descent and a total of 6 hours 48 minutes moving time. A full-on, non-stop day of riding and the Tazer Alloy took it all in its stride.