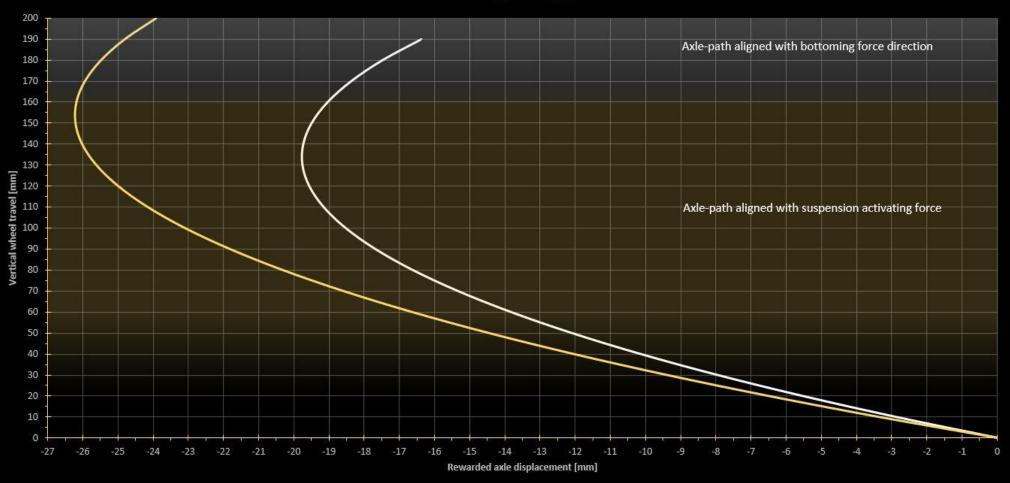
AXLE PATCH





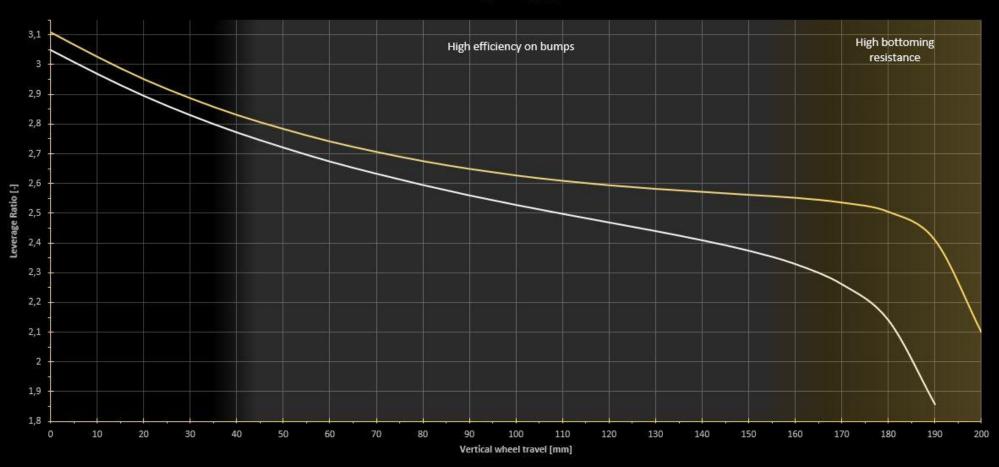


Axle-path – desirable rewarded axle-path giving extra activity of suspension and allows to keep the speed. Optimized for both 29 and Mullet option. 29" with almost 20 mm of rewarded movement and Mullet with even more reward movement- up to 26 mm! This values keep your derailleur far from a breaking up!

LEVERAGE RATIO

Leverage ratio

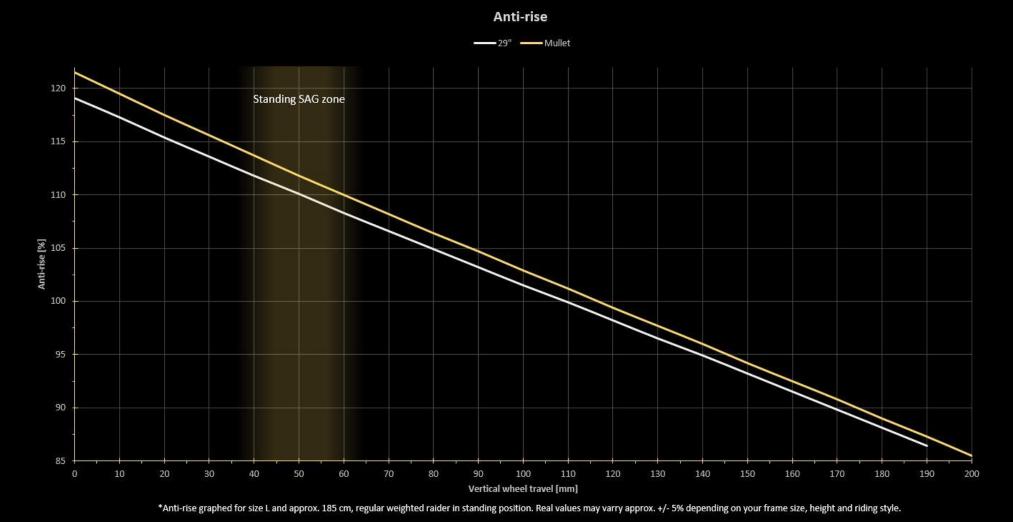
—— 29" —— Mullet



Maximum plushness combined with maximum bottoming resistance in the end of travel. Both options 29 and Mullet with kinematic optimized for rear wheel size.

Mullet with even more plushness in working zone and with extra 10 mm of travel, compensating smaller wheel size disadventages!

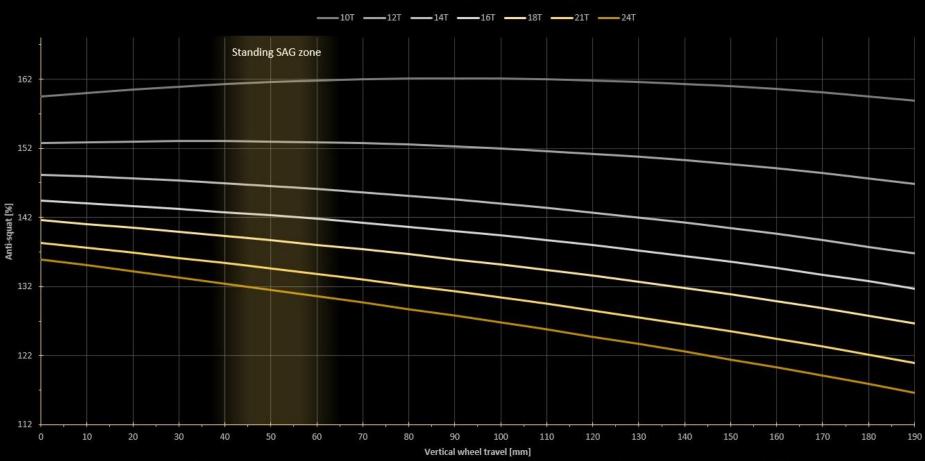
ANTI-RISE



Anti-rise – 100%+ anti-rise throughout the travel helps to additionally stabilise the bike during braking in steep terrain by slightly compressing rear suspension.

ANTI-SQUAT - 29" WHEELS

Anti-squat 29" (34T x 7s casette)

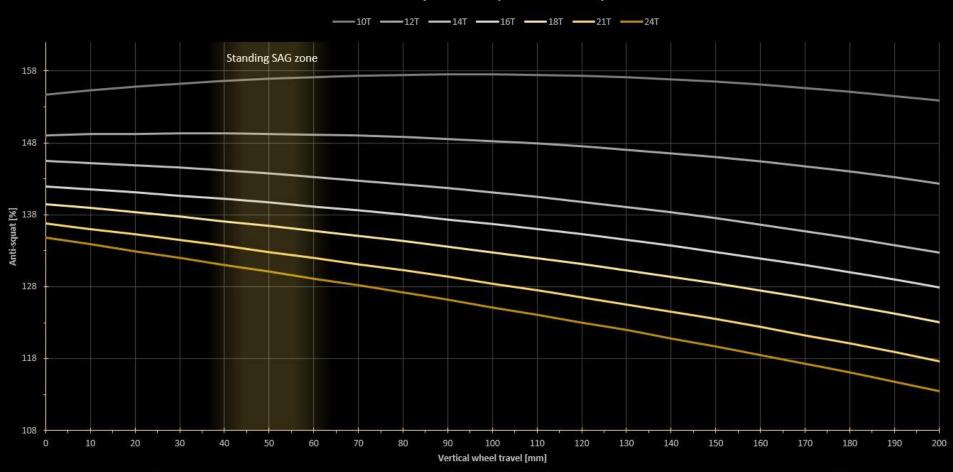


*Anti-squat graphed for size L and approx. 185 cm, regular weighted raider in standing position. Real values may varry approx. +/- 5% depending on your frame size, height and riding style.

Anti-squat – high value through all the travel gives great pedalling efficiency allowing you to cut off precious seconds during race. Noster Kinetics keeps 100%+ values for every gear and all the travel!

ANTI-SQUAT - MULLET

Anti-squat Mullet (34T x 7s casette)

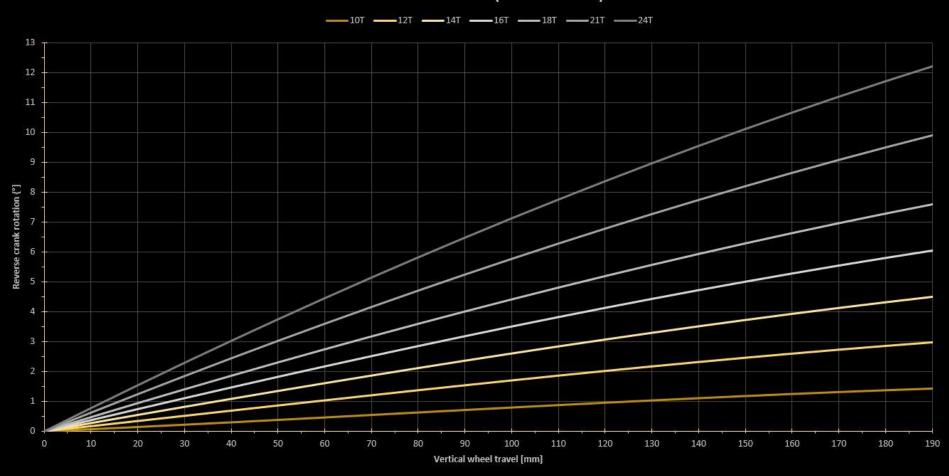


*Anti-squat graphed for size L and approx. 185 cm, regular weighted raider in standing position. Real values may varry approx. +/- 5% depending on your frame size, height and riding style.

Anti-squat – high value through all the travel gives great pedalling efficiency allowing you to cut off precious seconds during race. Noster Kinetics keeps 100%+ values for every gear and all the travel!

PEDAL KICKBACK – 29" WHEELS

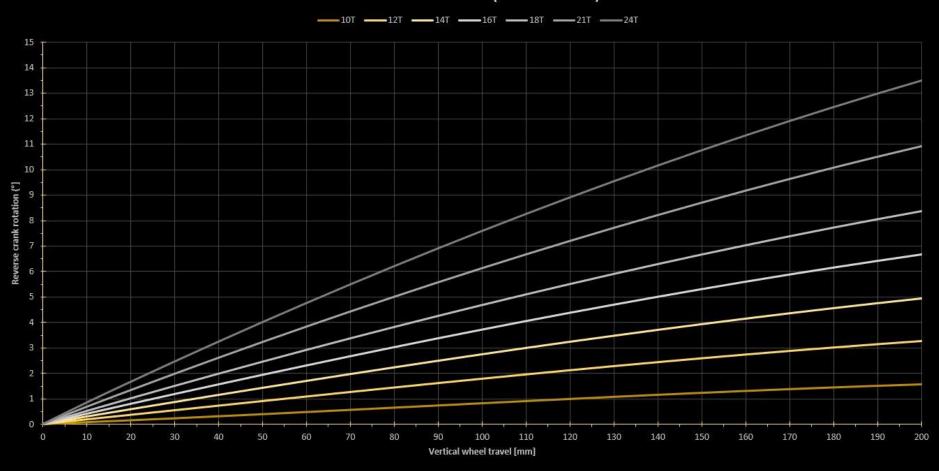
Pedal-kickback 29" (34T x 7s casette)



Pedal-kickback – optimal values giving high stability while riding through rough terrain, while still keeping bicycle lively.

PEDAL KICKBACK - MULLET

Pedal-kickback Mullet (34T x 7s casette)



Pedal-kickback – optimal values giving high stability while riding through rough terrain, while still keeping bicycle lively.