Mugen MRX6R

Setup: My Base Setup · Duncan Moore · Oct 5, 2020

so dialed
Open/save in RC Setup App →

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FRONT SUSPENSION

Anti-roll bar	2.3mm
Axle position (trail)	Center
Camber	-1.5 degrees
Downstop	1 mm
Hub upper plate	Center
Hubs	Kit
Lower arms	Kit
Ride height	8.0 mm
Servo saver tightness	3.0 mm
Shocks: tower mounting hole	Center
Steering arm	Kit
Steering center plate	10mm
Steering center plate position	Center

STEERING LINK

Inner stud spacers	0 mm
Outer stud location	Rearward
Outer stud spacers	1.0 mm
Toe	+1.5 degrees
Tower	Kit
Track width	254 mm
Upper arm mounts	Kit
Upper arm outer stud spacers	1.0 mm
Upper arm pin location	Down
Upper arm spacers (caster)	3.0 mm
Upper arms	Kit

REAR SUSPENSION

Anti-roll bar	2.9mm
Camber	-3 degrees
Downstop	9 mm
Hubs	Kit
Lower arm pin location	Down
Lower arms	Kit
Ride height	9.5 mm

SHOCKS

Arm mounting plate	A - Inside
Tower mounting hole	2 - Mid-in
Toe	-2.5 degrees
Tower	Kit
Track width	264 mm
Upper arm pin location	1 - Inside
Upper arm: outer stud spacers	4.0 mm
Upper arms	I-arm

BODY & CHASSIS

Body mount height - rear	10mm, on shock tower
Body mount hole - rear	2 - Outside
Body mount position	A - Forward
Center weight	18g, 2nd hole from front
Chassis	Kit
Chassis brace	None
Upper deck	Kit

SHOCKS

	FRONT	REAR
Oil weight	600 cst	600 cst
Pistons	1 x 1.1mm White	2 x 1.1mm White
Springs	1.9mm White	1.9mm White
Stroke	11.5 mm	13.5 mm

DRIVETRAIN

Belt - front	Kit
Belt - rear	Kit
Belt - side	Kit
Brake disc	Kit
Brake pad	Kit
Drive ratio - internal	2.40
Driveshafts - front	Universal
Driveshafts - rear	Universal
Pinion - 1st	16 teeth
Pinion - 2nd	20 teeth
Spur - 1st	49 teeth
Spur - 2nd	46 teeth

TIRES

	FRONT	REAR
Tire diameter	69 mm	76 mm