Atomic MRV

Setup: My Base Setup · Jun 30, 2026

so dialed
Open/save in RC Setup App →

Scan to open in the app

EVENT

Event	In my garage

TRACK

Track	Mini96WC
Type	Indoor rcp foam
Grip / moisture	Medium/High / Dry/Dusty
Surface / layout	Smooth / Tight

FRONT SUSPENSION

ACKERMANN

Inner steering link shims	0 mm
Outer steering link position	Rear
Axle height: steering block shims	0 mm
Bump steer: outer steering link shims	0.5 mm
Camber	-1.5 degrees
Camber links: outer shims	0.5 mm
Camber: link gap	0.3 mm
Caster	0 degrees
Ride height: suspension mount shims	0.5 mm
Toe	0 degrees
Toe: link gap	9.5 mm
Track: wheel shims	0

TIRES

	FRONT	REAR
Tire brand / type	Gekko/ LP soft	Gekko/radial Super Soft
Wheel brand / type	Nexx Racing/ screw on rings	Nexx Racing/ screw on rings
Wheel offset	0 Offset mm	+2 Offset mm

Tire additive	None
Tire adhesive	Tape

NOTES Trying these for the first time

REAR SUSPENSION

Rear link position	Up
Ride height: axle carrier shims	0.5 mm
Track: wheel shims	0 mm

DRIVETRAIN

Axle	PN Racing gear diff
Differential ball count	9
Differential ball type	Kit
Differential lube	Dry Lube
Differential tightness	Trying kind of a medium tension
Differential type	Gear
Pinion	12 teeth
Spur	53 teeth

NOTES I still haven't built the kit diff, I dropped Ol' Faithful in my pn gear diff still with steel spiders in, have the kit diff in my mr03

ELECTRONICS

Battery brand	GNB
Battery C rating	60/120C
Battery capacity	350 mAh
Battery model	Soft pack
ESC brand	Rocket
ESC model	Kiwanis
ESC settings	Blinky mode haven't changed anything yet
Motor brand	Rocket
Motor Kv constant	3500 Kv
Motor model	1525
Motor timing	Stock degrees
Motor wind	25.5 turns
Radio brand	DumboRC DDF 350
Radio model	CR3P
Receiver brand	Came with the tx
Receiver model	WP4FM
Servo brand	AGF-RC
Servo model	A06CLS V2

NOTES .700mah charging

NOTES Really enjoy this setup

SHOCKS

Center shock fluid	30,000 cst
Center shock spring	Kit

CENTER SHOCK

Front shims	0 mm
Rear shims	0 mm
Front shock fluid	30,000 cst
Front shock pre-load shims	0.3 mm
Front shock springs	Kit
Side springs springs	Kit
Side tube fluid	30,000 cst
Side tube inner shims	0 mm
Side tube outer shims	0.7 mm

NOTES In case you haven't noticed I love Ruby Lube, but changed it out for the kit grease

BODY & CHASSIS

Battery position	Rear
Body	Jomu GT01
Body mounting	Printed front mount and standard rear
Bumper	Printed
Chassis	Kit
Electronics layout	L3m3 servo, l4m4 rx, m4r4 esc, l6m6r6 lipo
Screws & turnbuckles	Kit
Weight: total	167.4 g
Weights	4 weights 2 up front middle empty and 2 rear standard Atomic chassis weights, works pretty good

NOTES Body has stock glass and a Jomu wing, chassis is pretty much stock