Yokomo MD1.0

Setup: MD1 LTS v1 · MADSAM · Dec 1, 2025

so dialed
Open/save in RC Setup App →

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EVENT

Event	Na

TRACK

Track	Kostom kulture
Type	Indoor plastic
Grip / moisture	Low / Dry
Surface / layout	Smooth / Tight

FRONT SUSPENSION

ACKERMANN

Inner steering link shims	2.5 mm
Outer steering link location	Front
Axle height: steering block shims	1.5 mm

BUMP STEER

Inner steering link location	Up
Outer steering link shims	3 mm
Camber	8 degrees

CAMBER LINK

Inner location	Middle
Outer shims	0 mm
Caster: upper arm mount position	Front degrees
Droop	4 mm
KPI shims	1 mm
Lower arm mount shims - F/R	0 mm

SHOCKS

Arm mount shims	0 mm
Tower mount shims	0 mm
Tower mounting hole	Top
Toe	2 degrees

TRACK

Lower arm length	15 mm
Lower arm location	Outside
Wheel hexes	8mm
Upper arm mount shims - F/R	3 / 3 mm

REAR SUSPENSION

Anti-squat	Mid-bottom
Arm mount shims - F/R	2 / 2 mm
Arm shims	2 mm
Camber	-3 degrees

CAMBER LINK

Inner location	Inside
Inner shims	4 mm
Outer location	Outside
Outer mount shims	0 mm
Outer shims	0 mm
Diff height	3 gear/+2mm
Ride height	6 mm

SHOCKS

Arm mounting hole	Middle
Tower mount shims	0 mm
Tower mounting hole	High
Toe	1 degrees
Track: wheel hexes	7mm
Uprights	Molded
Wheelbase: hub shims - F/R	1 / 1 mm

BODY & CHASSIS

Battery position	Lts mout with 44m spacer
Chassis	Kit
Electronics layout	9
Motor mount angle	2
Motor position	Low
Upper plate	Kit
Weight balance - F/R	36 / 64 %
Weight: total	1500 g

ELECTRONICS

ESC brand	Hobbywing
ESC model	Xd10 pro
Gyro	Reved
Gyro sensitivity	64 %
Motor brand	Reve d
Motor model	Absalote
Motor timing	25 degrees
Motor wind	13.5 turns
Receiver brand	Futaba
Steering servo brand	Rêve D
Steering servo model	Rs st

SHOCKS

	FRONT	REAR
Bladders	Kit	Kit
O-rings	Kit	Kit
Oil weight	150 cst	150 cst
Pistons	3x1.1	3x1.1
Pre-load	4mm	4mm
Spring cups	LTS Kit tall cups	LTS Kit tall cups
Springs	LTS 0.9x45mm	Side grip, all-round
Stroke	12 mm	12 mm

Shock oil brand	Yokomo

NOTES TN Raceing big bore guides all round

DRIVETRAIN

Differential fluid	Na cst
Differential type	Kkpit lsd
Drive ratio - final	7.70
Drive ratio - internal	2.6
Driveshafts	47mm Universal
Pinion	27 teeth
Spur	80 teeth
Transmission gears	3

NOTES 120° 1.5 way setting for the kkpit lsd

TIRES

	FRONT	REAR
Tire brand / type	Mst	Mst
Tire compound	Silver dot	Silver dot
Tire insert	Foam	Foam
Wheel brand / type	Yokomo	Overdose