Tamiya M-07 Concept

Setup: Bedford 02/11/23 · Ade Davies · Nov 2, 2023

so dialed
Open/save in RC Setup App →

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TRACK	
Track	Bedford
Type	Indoor carpet
Grip / moisture	Low/Medium / Dry
Surface / layout	Medium / Tight

FRONT SUSPENSION

Ackermann: inner steering spacers	0 mm
Arms	Kit
Bumpsteer: outer steering spacers	5 mm
Camber	-1 degrees
CAMBER LINKS	
Inner stud spacers	0 mm
Outer stud spacers	0 mm
Caster: front suspension mount	Kit
Droop	5 mm
Hub carriers	Kit
Ride height	5.5 mm
Shocks: tower mounting hole	1 - Inside
Steering blocks	Kit
Steering bridge	Plastic
Steering crank arms	Plastic
Toe	+1 degrees
Tower	Kit
TRACK	
Axle shims - inside/outside	0 / 0 mm
Wheel hexes	Kit

ESC SETTINGS

Brake: Drag	20 %

REAR SUSPENSION

Arms	Kit
CAMBER LINKS	
Inner stud spacers	0 mm
Outer stud spacers	0 mm
Droop	4 mm
Ride height	5.5 mm
Shocks: tower mounting hole	2- Outside
Toe: suspension mount shims	3.8 degrees (2 washers)
Tower	Kit
TRACK	
Wheel hexes	Kit
Wheel shims	0 mm
Uprights	Kit
Wheelbase: arm spacers - F/R	0 / 2 mm

BODY & CHASSIS

Body	Bitty Design
Body to bumper distance	5 mm
Bumper	Kit
Bumper support	Plastic
Flex: chassis	Kit
Wheelbase: chassis layout	225mm Medium

SHOCKS

	FRONT	REAR
Oil weight	400 cst	400 cst
Pistons	1-hole	1-hole
Shafts	26 mm	26 mm
Shock length	57.5 mm	57.5 mm
Shock type	Kit	Kit
Springs	Black-Yellow	Black-Blue
Shock oil brand	Tamiya	

DRIVETRAIN

Diff fluid	100,000 cst
Diff type	Gear - plastic
Drive ratio - final	5.83
Drive ratio - internal	3.1221
Driveshafts	CVD
Pinion	21 teeth
Spur	37 teeth

TIRES

	FRONT	REAR
Tire brand / type	Rush	Rush
Tire compound	24	24

ELECTRONICS

Battery brand	Zee
Battery C rating	120
Battery capacity	6000 mAh
ESC brand	Hobbywing
ESC model	1080
Motor brand	Team Powers
Motor model	V3 Brushed
Motor wind	17 turns