Tamiya M-08 Concept

Setup: M08 225mm ( ) · BUTAB□□ · May 3, 2026

so dialed
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TRACK

Track	
Type	Outdoor asphalt
Grip / moisture	High/Medium
Surface / layout	Smooth / Tight
Air temp	25°C (77°F)

FRONT SUSPENSION

Ackermann: steering stud spacers	0 mm
Anti-roll bar	Soft red
Arms	Carbon-reinforced
Axles	One-piece aluminum
Camber	-1.5 degrees
CAMBER LINKS	
Inner stud spacers	1 mm
Outer stud spacers	0 mm
Caster: front suspension mount	4 degree Alum
Droop	18 mm
Hub carriers	Kit
Ride height	4.5 mm
Shocks: tower mounting hole	Opt Tower: 1 - Inside
Steering blocks	M03 Aluminum
Steering bridge	Direct Steering
Steering crank arms	None
Steering link: outer stud spacers	2 mm
Toe	-2 degrees
Tower	Carbon
TRACK	
Axle shims - inside/outside	2/0 mm
Wheel hexes	Kit

NOTES Short shock bottom

REAR SUSPENSION

Anti-roll bar	Soft red
Arms	Carbon-reinforced
Camber	-1 degrees
CAMBER LINKS	
Inner stud spacers	0 mm
Outer stud spacers	0 mm
Droop	20 mm
Ride height	4.2 mm
Shocks: tower mounting hole	Opt tower: 1 - Inside
Toe: suspension mount shims	2.6 degrees (0 washers)
Tower	Carbon
TRACK	
Wheel hexes	Kit
Wheel shims	0 mm
Uprights	Kit
Wheelbase: arm spacers - F/R	1/1.5 mm

NOTES Long shock bottom

ELECTRONICS

Battery brand	GNB
Battery C rating	150
Battery capacity	6800 mAh
ESC brand	SkyRC
ESC model	Toro 160pro
Motor brand	Hobbywing
Motor model	Justock
Motor wind	10.5 turns
Radio brand	Sanwa/Airtronics
Radio EPA steering	90 %
Radio EPA throttle	100 %
Radio model	Sanwa mt-5
Receiver brand	Sanwa/Airtronics
Steering servo brand	Power HD
Steering servo model	R12s

SHOCKS

	FRONT	REAR
Oil weight	550 cst	400 cst
Pistons	3-hole	3-hole
Shock length	50 mm	50 mm
Shock type	TRF BIG BORE	TRF BIG BORE
Springs	Black-Yellow	Black-Red
Stroke	14 mm	14 mm

Shock oil brand	Yeah Racing Qutus

DRIVETRAIN

Diff fluid	7,000 cst
Diff type	Gear - aluminum
Drive ratio - final	6.776
Drive ratio - internal	3.1221
Driveshafts	CVD
Pinion	20 teeth
Spur	37 teeth

BODY & CHASSIS

Bumper	Kit
Bumper support	Carbon fiber
FLEX	
Chassis	Kit
Frame posts	Aluminum
Front chassis brace	Plastic
Motor bridge	Aluminum
Weight: total	1286 g
Wheelbase: chassis layout	210mm Short