Tamiya M-08 Concept

Setup: Force Raceway SWB · Tim T (Willspeed) · Jan 20, 2023

so dialed
Open/save in RC Setup App →

Scan to open in the app

EVENT	
Event	Tamiya night

TRACK	
Track	Force raceway
Type	Indoor carpet
Grip / moisture	High / Dry
Surface / layout	Smooth / Tight

FRONT SUSPENSION

Ackermann: steering stud spacers	0 mm
Arms	Kit
Axles	Kit
Camber	-2 degrees
CAMBER LINKS	
Inner stud spacers	0 mm
Outer stud spacers	0 mm
Caster: front suspension mount	Kit
Droop	-1 mm
Hub carriers	Kit
Ride height	5 mm
Shocks: tower mounting hole	2 - Outside
Steering blocks	Kit
Steering bridge	Plastic
Steering crank arms	Plastic
Steering link: outer stud spacers	5 mm
Toe	-1 degrees
Tower	Kit
TRACK	
Axle shims - inside/outside	0 / 0 mm
Wheel hexes	Kit

NOTES Reversed servo to give direct steering. Standard servo horn. No ballstud spacers on outer steering link

ELECTRONICS

ESC brand	Hobbywing
ESC model	1060
Motor brand	Tamiya
Motor model	Torque tuned
Radio brand	Sanwa/Airtronics

REAR SUSPENSION

Arms	Kit
Camber	-2 degrees
CAMBER LINKS	
Inner stud spacers	0 mm
Outer stud spacers	0 mm
Droop	-1 mm
Ride height	5 mm
Shocks: tower mounting hole	1 - Inside
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	2 / 0 mm

BODY & CHASSIS

Body	Phat bodies lotus exige
Body position	Low as possible
Bumper	Kit
Bumper support	Plastic
FLEX	
Chassis	Kit
Frame posts	Plastic
Front chassis brace	Plastic
Motor bridge	Plastic
Wheelbase	210 mm
Wheelbase: chassis layout	210mm Short

NOTES Slammed

SHOCKS

	FRONT	REAR
Oil weight	300 cst	300 cst
Pistons	3-hole	2-hole
Shock length	59 mm	59 mm
Shock type	Kit	Kit
Springs	Black-Blue	Black-Yellow
Shock oil brand	Yeah racing	

NOTES Yeah racing 50mm, v hole pistons

DRIVETRAIN

Diff fluid	12,000 cst
Diff type	Gear - plastic
Drive ratio - final	6.776
Drive ratio - internal	3.1221
Driveshafts	CVD
Pinion	22 teeth
Spur	37 teeth

TIRES

	FRONT	REAR
Tire brand / type	Sweep	Rush
Tire compound	40	30
Wheel brand / type	Sweeps	Rush
Tire additive - F/R	Inside half additive front, full rear. Full additive front during pre qualification warm-up	