Tamiya M-08 Concept

Setup: Dorset Model Car Club · Tim T (Willspeed) · Aug 15, 2022

so dialed
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EVENT	
Event	Club night

TRACK	
Track	Dorset
Type	Indoor carpet
Grip / moisture	Medium / 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	1 - Inside
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	Yeah racing 5mm locking

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

ELECTRONICS

Battery brand	Turnigy
Battery C rating	130
Battery capacity	5500 mAh
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	3.2 degrees (1 washer)
Tower	Kit
TRACK	
Wheel hexes	Yeah racing 5mm locking
Wheel shims	0 mm
Uprights	Kit
Wheelbase: arm spacers - F/R	2 / 0 mm

TIRES

	FRONT	REAR
Tire brand / type	Sweep	Rush
Tire compound	40	30
Tire insert	Sweep	Rush
Wheel brand / type	Sweep	Rush

Tire additive - F/R	full rear. Inside half additive for warm up, inside quarter for later rounds

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	20 teeth
Spur	37 teeth

BODY & CHASSIS

Body	Protoform Seat Leon
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	225mm Medium

NOTES Slammed