Schumacher Mi8

Setup: Schumacher MI8 · Amain Matt · Jun 13, 2022

so dialed
Open/save in RC Setup App →

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EVENT

Event	Extravaganza

TRACK

Track	E plex
Type	Indoor carpet
Grip / moisture	Medium / Dry
Surface / layout	Smooth / Medium
Air temp	60°F (16°C)
Track temp	65°F (18°C)

FRONT SUSPENSION

ACKERMANN

Inner steering link shims	0 mm
Outer steering link location	C - Kit steering arm
Anti-roll bar	1.3 mm
Bump steer: outer steering link shims	1 mm
Camber	-1.5 degrees
Caster	4 degrees
Differential/spool height	Low
Droop	22.6 mm
FF arm mount shims	1 mm
FR arm mount shims	1 mm
Ride height	5 mm
Shocks: tower mounting hole	4 - Outside
Steering blocks	Kit
Steering travel - in/out	24.5 / 17.5 degrees
Toe	-1 degrees

TRACK

Axle shims	0 mm
Wheel hexes	Medium
Upper link mounts	0 dot
Upper link type	Links

UPPER LINKS

Inner stud shims	1 mm
Outer stud shims	3 mm

REAR SUSPENSION

Anti-roll bar	1.1 mm
Camber	-2 degrees
Caster	4 degrees
Differential height	Low
Droop	21.4 mm
Hubs	Composite
RF arm mount shims	1 mm
Ride height	5.2 mm
RR arm mount shims	1 mm
Shocks: tower mounting hole	4 - Mid-out
Toe - active	2.3 degrees
Toe - active: shims	3 mm
Toe - static	2 degrees

TRACK

Axle shims	1 mm
Wheel hexes	Medium
Upper link mounts	0 dot
Upper link type	Links

UPPER LINKS

Inner stud shims	1 mm
Outer stud shims	3 mm

ELECTRONICS

Battery brand	Intellect Pioneering
Motor brand	Hobbywing
Motor wind	17.5 turns

SHOCKS

	FRONT	REAR
Cap type	Vented	Vented
External limiters	0 mm	0 mm
Oil weight	300 cst	300 cst
Pistons	4 x 1mm	4 x 1mm
Springs	3.1 N/mm Grey	2.9 N/mm Purple
Stroke	9 mm	9 mm

Shock oil brand	CORE

DIFFERENTIALS

	FRONT	REAR
Diff type	Spool	Gear
Diff fluid	–	5,000 cst

Rear diff fluid mass	1.6 g

DRIVETRAIN

Drive ratio - internal	1.818
Gear pitch	48
Spur	85 teeth

BODY & CHASSIS

Body height - front	6 mm
Body stopper height	3 mm
Bumper	Kit
Bumper brace	Kit

FLEX

Chassis	Carbon fiber
Chassis brace	None
Motor mount screws	1 - Front, 2, 3, 4
Upper deck	2.0mm
Upper deck dowel	Position A
Rear wing	Pre-cut
Rear wing height	114