Schumacher Mi9

Setup: 24 BAR · Corentin DUCRET (Schumacher Racing) · Dec 8, 2024

so dialed
Open/save in RC Setup App →

Scan to open in the app

TRACK

Type	Indoor carpet
Grip / moisture	High / Dry
Surface / layout	Medium / Medium
Air temp	20°C (68°F)
Track temp	20°C (68°F)

RESULTS

Race type	Qualifier
Race number	9
Finish	9th
Best lap	12.7 s

FRONT SUSPENSION

ACKERMANN	
Inner steering link shims	0 mm
Outer steering link location	2 - Out
Anti-roll bar	1.4 mm
Axle height: hub shims	0 mm
Bump steer: outer steering link shims	0 mm
Camber	-2 degrees
Caster	4 degrees
Droop	23.8 mm
FF arm mount shims	0 mm
FR arm mount shims	0.5 mm
Hub carriers	Plastic
Ride height	5 mm
Servo horn height	18 mm
Servo horn type	Horn
Shocks: tower mounts	2 - Out
Spool height	High
Steering travel - in/out	24 / 0 degrees
Toe	-1 degrees
TRACK	
Axle shims	0 mm
Wheel hexes	Narrow
Upper link mounts	0 dot
UPPER LINKS	
Inner shims	2 mm
Outer shims	1 mm

NOTES +2mm bulkhead

REAR SUSPENSION

Anti-roll bar	1.2 mm
Axle height: hub shims	0.5 mm
Camber	-2.5 degrees
Caster	4 degrees
Differential height	High
Droop	22.2 mm
Hub carriers	Plastic
RF arm mount shims	0.5 mm
Ride height	5.4 mm
RR arm mount shims	0.5 mm
Shocks: tower mounts	1 - In
Toe - static	1 degrees
TOE LINK	
Inner shims	3 mm
Outer shims	2.5 mm
TRACK	
Axle shims	1 mm
Wheel hexes	Kit
Upper link mounts	0 dot
UPPER LINKS	
Inner shims	2 mm
Outer shims	1 mm

NOTES +2mm bulkhead

TIRES

	FRONT	REAR
Tire additive time	15 min	15 min
Tire brand / type	Rush	Rush
Tire compound	28	28
Tire additive	MR33 V4	
Tire glue diameter	58 mm	

SHOCKS

	FRONT	REAR
Limiters: ext	0 mm	0 mm
Oil weight	550 cst	550 cst
Pistons	4 x 1mm	4 x 1mm
Rebound	0 mm	0 mm
Springs	2.6-2.9	2.6
Stroke	8 mm	8 mm
Shock bodies	Standard	
Shock oil brand	CORE	

DRIVETRAIN

Diffs: rear fluid	7,000 cst
Drive ratio - final	4.33
Drive ratio - internal	1.818
Gear pitch	64
Pinion	41 teeth
Spur	100 teeth

BODY & CHASSIS

Body	BayBee 0.5
BODY POSTS	
Front hangers	2 dot
Front pin hole	5
Rear hangers	1 dot
Rear pin hole	10
Body stop height	4.5 mm
FLEX	
Chassis	Aluminum
Chassis brace	None
Motor mount screws	1 - Front, 2, 3, 4
Upper deck	CF Front 2.0mm, CF Rear 2.0mm
Upper deck dowels	2-piece front: front, 2-piece front: rear, 2-piece rear: front, 2-piece rear: mid, 2-piece rear: rear
Motor shims	0 mm
Rear wing	Pre-cut
Rear wing side dams	Yes
Weight balance - F/R	49 / 51 %
Weight: total	1305 g