Schumacher Mi9

Setup: Schumacher Carpet Base · Schumacher (So Dialed) · May 22, 2024

so dialed
Open/save in RC Setup App →

Scan to open in the app

TRACK

Type	Indoor carpet
Grip / moisture	Medium
Surface / layout	Medium / Medium

FRONT SUSPENSION

ACKERMANN

Inner steering link shims	0 mm
Outer steering link location	1 - In
Anti-roll bar	1.3 mm
Axle height: hub shims	0.5 mm
Bump steer: outer steering link shims	0.5 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	5.2 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	Kit
Upper link mounts	0 dot

UPPER LINKS

Inner shims	3 mm
Outer shims	1 mm

REAR SUSPENSION

Anti-roll bar	1.2 mm
Axle height: hub shims	0.5 mm
Camber	-2 degrees
Caster	3 degrees
Differential height	High
Droop	22.6 mm
Hub carriers	Plastic
RF arm mount shims	1 mm
Ride height	5.4 mm
RR arm mount shims	1 mm
Shocks: tower mounts	1 - In
Toe - static	3.5 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	3 mm
Outer shims	1 mm

TIRES

	FRONT	REAR
Tire brand / type	Matrix	Matrix
Tire compound	R28	R28
Tire insert	Stock	Stock
Wheel brand / type	Matrix stock	Matrix stock

SHOCKS

	FRONT	REAR
Limiters: ext	0 mm	0 mm
Oil weight	400 cst	400 cst
Pistons	4 x 1mm	4 x 1mm
Rebound	0 mm	0 mm
Springs	2.7 N/mm Orange	2.6 N/mm Black
Stroke	8 mm	8 mm

Shock bodies	Standard
Shock oil brand	CORE

DRIVETRAIN

Diffs: rear fluid	5,000 cst
Drive ratio - internal	1.818
Gear pitch	48
Spur	85 teeth

BODY & CHASSIS

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	Carbon fiber
Chassis brace	None
Motor mount screws	1 - Front, 2, 3, 4
Upper deck	S2 Front 1.6mm, S2 Rear 1.6mm
Upper deck dowels	2-piece front: rear, 2-piece rear: front
Rear wing	Pre-cut
Rear wing side dams	Yes