Schumacher Mi9

Setup: IRCR Manche 1 101124 · Jost Julien (Schumacher) · Dec 3, 2024

so dialed
Open/save in RC Setup App →

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EVENT	
Event	M1101124

TRACK	
Track	IRCR
Type	Indoor carpet
Grip / moisture	High / Dry/Dry
Surface / layout	Medium / Medium

FRONT SUSPENSION

ACKERMANN	
Inner steering link shims	0 mm
Outer steering link location	2 - Out
Anti-roll bar	1.3 mm
Axle height: hub shims	0 mm
Bump steer: outer steering link shims	1 mm
Camber	-2 degrees
Caster	4 degrees
Droop	23.8 mm
FF arm mount shims	0.5 mm
FR arm mount shims	1 mm
Hub carriers	Plastic
Ride height	5.2 mm
Servo horn height	17 mm
Servo horn type	Horn
Shocks: tower mounts	2 - Out
Spool height	High, +0.5mm Eccentric bushing, High transmission housing
Steering travel - in/out	26/ 0 degrees
Toe	-1.5 degrees
TRACK	
Axle shims	0 mm
Wheel hexes	Kit
Upper link mounts	0 dot
UPPER LINKS	
Inner shims	2 mm
Outer shims	1 mm

ELECTRONICS

Battery brand	MARKA
Battery C rating	140 C
Battery capacity	6600 mAh
ESC brand	Hobbywing
ESC model	G3x
Motor brand	Hobbywing
Motor model	17.5t G4r
Motor timing	38 degrees

REAR SUSPENSION

Anti-roll bar	1.2 mm
Axle height: hub shims	0.5 mm
Camber	-2 degrees
Caster	2.5 degrees
Differential height	High, +0.5mm Eccentric Bushing, High transmission housing
Droop	22.8 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	2.5 degrees
TOE LINK	
Inner shims	3 mm
Outer shims	2.5 mm
TRACK	
Axle shims	0 mm
Wheel hexes	Kit
Upper link mounts	0 dot
UPPER LINKS	
Inner shims	2 mm
Outer shims	1 mm

TIRES

	FRONT	REAR
Tire additive time	5 min	5 min
Tire brand / type	Hudy 28	Hudy 28
Tire additive	V4 mr33	
Tire glue diameter	Front 60 mm	

ESC SETTINGS

BOOST	
Activation	Auto
Timing	30 degrees
Brake: Frequency	4 kHz
Throttle: Frequency	8 kHz
TURBO	
Delay	0.1 seconds
Timing	30 degrees

SHOCKS

	FRONT	REAR
Limiters: ext	0 mm	0 mm
Oil weight	300 cst	300 cst
Pistons	4 x 1mm	4 x 1mm
Rebound	0 mm	0 mm
Springs	2.7 xray	2.7 xray
Stroke	8 mm	8 mm
Shock bodies	Standard	
Shock oil brand	MARKA	

DRIVETRAIN

DIFFS	
Rear fluid	6,000 cst
Rear fluid mass	1.6 g
Drive ratio - final	5.17
Drive ratio - internal	1.818
Gear pitch	64
Pinion	38 teeth
Spur	108 teeth

BODY & CHASSIS

Body	Xtreme special
BODY POSTS	
Front hangers	1 dot
Front pin hole	6
Rear hangers	1 dot
Rear pin hole	9
Body stop height	3 mm
FLEX	
Chassis	Aluminum
Chassis brace	None
Motor mount screws	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	Xtreme médium precut
Rear wing side dams	Yes
Weight: total	1305 g