Carten M210/210R/R Plus

Setup: Carten M210R-Plus 17.5 Foam Tire · Eric Sgambellone · Jul 25, 2025

so dialed
Open/save in RC Setup App →

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TRACK	
Track	EN Hobbies
Type	Indoor carpet
Grip / moisture	Medium / Dry
Surface / layout	Smooth / Medium
Air temp	75°F (24°C)
Track temp	75°F (24°C)

FRONT SUSPENSION

ACKERMANN	
Inner steering link spacers	0 mm
Outer steering link location	Outside
Anti-roll bar	Blue
Axle height	Low
Bumpsteer: outer steering link spacers	0 mm
Camber	-2 degrees
Droop	2 mm
FF pivot spacers	0 mm
FR pivot spacers	0 mm
Ride height	5.2 mm
ROLL CENTER	
Inner camber link location	Middle
Outer camber link shims	0 mm
Shocks: tower mounting hole	3 - Mid-out
Toe	-1 degrees
Tower	Kit
Track	168 mm
Track: wheel hexes	7mm

ELECTRONICS

Battery brand	Gens Ace
Battery capacity	5800 mAh
ESC brand	Hobbywing
ESC model	G3
Motor brand	Hobbywing
Motor model	G4R
Motor timing	42 degrees
Motor wind	17.5 turns
Steering servo brand	AGFRC

REAR SUSPENSION

Anti-roll bar	Yellow
Camber	-2.5 degrees
Droop	1.5 mm
RF pivot spacers	1.0 mm
Ride height	5.4 mm
ROLL CENTER	
Inner camber link location	Middle
Outer camber link location	Inside
Outer camber link shims	0 mm
RR mount	Alum 3.0 degree (NBA313)
RR pivot spacers	0 mm
Shocks: tower mounting hole	4
Toe	3 degrees
Tower	Option
Track	168 mm
Track: wheel hexes	7mm
Wheelbase: hub spacers - F/R	2.5 / 0 mm

TIRES

	FRONT	REAR
Tire additive	SXT 3.0	SXT 3.0
Tire brand / type	Contact RC	Contact RC
Tire diameter	51 mm	51.5 mm
Tire shore	45	37
Wheel brand / type	Contact RC	Contact RC

SHOCKS

	FRONT	REAR
Oil weight	500 cst	450 cst
Springs	Blue hard	Yellow medium
Shock oil brand	Team Associated	

DIFFERENTIALS

	FRONT	REAR
Diff fluid	60,000 cst	7,000 cst
Diff type	Gear	Gear
Diff fluid brand	Team Associated	

DRIVETRAIN

Drive ratio - internal	2.47
Driveshaft - center	Kit
Driveshafts - front	Kit
Driveshafts - rear	Kit
Front diff crown gear	42 tooth
Pinion	56 teeth
Spur	88 teeth

BODY & CHASSIS

FLEX	
Chassis	225mm Graphite
Upper deck	225mm Graphite
Wheelbase	225 mm