Schumacher ECLIPSE 3

Setup: Gt R setup · Ronnie Abaiov (Bitcoin) · Oct 3, 2021

so dialed
Open/save in RC Setup App →

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EVENT	
Event	Practice

TRACK	
Track	Ctsr
Type	Indoor carpet
Grip / moisture	Medium / Dry
Surface / layout	Smooth / Medium
Air temp	25°C (77°F)
Track temp	25°C (77°F)

FRONT SUSPENSION

Camber	-1 degrees
Droop	0.5 mm
Kingpins	Kit
Lower arms	Graphite
Ride height - front	3.2 mm
Ride height/caster spacers - A/B	0/0 mm
Steering blocks	Kit
Steering link spacers - inner/outer	0 / 0.5 mm
Toe	+0.75 degrees
Track: wheel spacers	0 mm
Upper arms	1.0 degree
Wheel lock angle - inside	26 degrees
Wheel lock angle - outside	14 degrees
Wheelbase: suspension mount	Long

REAR SUSPENSION

Anti-squat	4.3 mm
Center pivot mounts	Kit
Droop	1.0 mm
Pod link spacers - F/R	0 / 0 mm
Ride height	3.4 mm
Ride height: axle inserts	0.75 High
Track width	171.5 mm
Track: axle spacers	L 3.2 · R 1.2+3.35 mm

DRIVETRAIN

Axle	Graphite
Differential balls	Steel
Differential tightness	Full tight, then back off 1 turn
Differential type	Ball
Gear pitch	64
Pinion	48 teeth
Spur	72 teeth

NOTES When using diff there is 2.5mm spacer on spur side and 3.5mm on other

SHOCKS

Center tube damper fluid	30,000 cst
Damper fluid brand	CORE
Front kingpin damper fluid	5,000 cst
Front springs	White
Rear spring	Red dot
Rear spring pre-load	3 mm
Side spring pre-load	0 mm
Side springs	Black
Side tube damper fluid	10,000 cst

BODY & CHASSIS

Battery position	Mid-front
Body post pin hole - front	Body on foam
Body post pin hole - rear	5
Chassis	Kit
Top deck	A - None

TIRES

	FRONT	REAR
Tire diameter	42 mm	44 mm