Tamiya M-05

Setup: Phil's Base Setup for m05 · Phil Barr · Jun 17, 2024

so dialed
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EVENT	
Event	Iconic cup

TRACK	
Track	West london
Type	Outdoor asphalt
Grip / moisture	Medium / Dry
Surface / layout	Medium / Medium

RESULTS	
Race number	7
Best lap	19,55 s
Average lap	20 s

FRONT SUSPENSION

Ackermann: outer steering link location	Rear
Arms	Kit
BUMP STEER	
Inner steering link shims	0 mm
Outer steering link shims	0 mm
Camber	-2 degrees
Camber links: inner location	Up
Hub carriers	Kit
Ride height	5mm
Steering bellcrank	Kit
Steering blocks	Kit
Toe	-1 degrees
Tower	Kit
Track: wheel hexes	7mm

NOTES Yeah racing 50mm

ELECTRONICS

Battery brand	Trackstar
Battery C rating	110 C
Battery capacity	5600 mAh
ESC brand	Hobbywing
ESC model	1060
Motor brand	Core rc
Motor model	Brushed
Motor wind	15t turns
Steering servo brand	Savox
Steering servo model	1251

REAR SUSPENSION

Arms	Kit
Ride height	5.2
Shocks: tower mounts	No mount fully layed down on inner hole direct to chassis
Tower	Kit
Track: wheel hexes	7mm
Uprights	Kit 2 Deg

NOTES Yeah racing 50mm

BODY & CHASSIS

Battery position	Square lipo
Body	Phat bodies mini
Bumper	3 racing carbon
Chassis	Kit
Weight: total	1206 g

TIRES

	FRONT	REAR
Tire brand / type	Velantie	Velantie
Tire compound	30	24
Tire additive	Red spider	

SHOCKS

	FRONT	REAR
Oil weight	350 cst	350 cst
Pistons	4-hole	4-hole
Shafts	26 mm	26 mm
Shock length	50 mm	52 mm
Shock type	Yeah racing 50mm	Yeah racing 50mm
Springs	Core 2.3	Core 2.1
Shock oil brand	CORE	

DRIVETRAIN

Diff fluid	40,000 cst
Diff type	Gear - plastic
Drive ratio - final	5.8
Drive ratio - internal	3.314
Driveshafts - front	Yeah racing blue alu
Driveshafts - rear	Kit
Pinion	20 teeth
Spur	35 teeth
Transmission gears	Kit