Awesomatix A12

Setup: Gray carpet 13.5 · Jake Solt (My wallet) · Oct 2, 2022

so dialed
Open/save in RC Setup App →

Scan to open in the app

EVENT	
Event	Club race

TRACK	
Track	Smith falls
Type	Indoor carpet
Grip / moisture	Low/Medium / Dry
Surface / layout	Medium/Smooth / Medium
Air temp	22.5°C (73°F)
Track temp	25°C (77°F)

RESULTS	
Race type	Main
Best lap	7.17 s

FRONT SUSPENSION

Camber	-0.75 degrees
Caster: steering hub posts	4 degree
Front hub O-rings	1 x OR155SI underneath
Front hub shims - top/bottom	0.6 / 0.4 mm
Ride height - DRH	3.6 mm
Ride height - front	3.4 mm
Servo plate	-6mm
Steering blocks	Kit
Steering link spacers - in/out	0 / 1 mm
Steering link: inner stud location	Low
Suspension plate	-6mm
Toe	-1 degrees

REAR SUSPENSION

Droop	1.20 mm
Ride height	3.6 mm
Side beam screws	1 - Front
Track: axle spacers	L 6.0 · R 2.5 mm
Wheelbase	Short

DRIVETRAIN

Axle	Carbon
Differential type	Ball
Gear pitch	64
Pinion	41 teeth
Spur	72 teeth

TIRES

	FRONT	REAR
Tire additive area	Mid-in, Mid-out, Out	In, Mid-in, Mid-out, Out
Tire brand / type	Contact magenta 32sh	Contact magenta 32sh
Tire diameter	39.7mm	39.7mm

SHOCKS

Center damper oil weight	100,000 cst
Front pin fluid	15,000
Front springs	1.3C - green (#SPR12F-C1.3)
Side spring pre-load	0mm
Side spring upper mount location	Inside
Side springs	C0.5 (#SPR12S-C0.5)

BODY & CHASSIS

Body holder shims - rear	16 mm
Chassis	Kit
Weight: total	731 g
Weights	2x 5g

ELECTRONICS

Battery brand	Maclan
Battery capacity	8800 mAh
Battery model	Lihv v4 ulcg
ESC brand	Hobbywing
Motor brand	Trinity
Motor model	Revtech
Motor wind	13.5 turns
Radio brand	Futaba
Radio model	T7PXR
Receiver brand	Futaba
Servo brand	Savox