Tamiya TT-02

Setup: WLRC winter setup · Euan (CFone Communications) · Mar 16, 2022

so dialed
Open/save in RC Setup App →

Scan to open in the app

EVENT	
Event	Practice
Class	Tamiya

TRACK	
Track	WLRC
Type	Outdoor asphalt
Grip / moisture	Low / Wet
Surface / layout	Smooth / Medium
Air temp	12.5°C (55°F)
Track temp	10°C (50°F)

RESULTS	
Finish	6th
Best lap	26 s
Average lap	28 s

FRONT SUSPENSION

Ackermann	Rear
Camber	-1 degrees
Lower arms	Kit
Ride height: steering block spacers	Low
Shocks: tower mounting hole	1 - Inside
Steering blocks	Kit
Toe	+1 degrees
Tower	Kit
TRACK	
Axles	Narrow
Wheel hexes	6mm
Upper arms	Kit

NOTES 350Wt oil

TIRES

	FRONT	REAR
Tire brand / type	Sweep	Sweep
Tire compound	38 degrees	38 degrees
Wheel brand / type	Sweep	Sweep
Tire additive - F/R	None	
Tire prep - F/R	None	

NOTES Better than the kit ones

REAR SUSPENSION

Camber	-1 degrees
Ride height: upright orientation	Low
Shocks: tower mounting hole	1 - Inside
Tower	Kit
TRACK	
Axles	Narrow
Wheel hexes	Kit
Upper arms	Kit
Uprights	Kit
Wheelbase: arm direction	257 mm

NOTES 350Wt oil

DRIVETRAIN

Drive ratio - internal	2.60
Driveshaft - center	Aluminum
Driveshafts - front	Dogbone
Driveshafts - rear	Dogbone
Pinion	29 teeth
Spur	64 teeth

ELECTRONICS

Battery brand	Voltz
Battery C rating	50
Battery capacity	5000 mAh
ESC brand	Tamiya kit
Motor brand	Tamiya
Motor model	Torque tuned
Motor timing	0 degrees
Radio brand	Absima
Radio EPA steering	45 %
Radio EPA throttle	100 %
Receiver brand	Absima
Transponder ID	Mrptx

SHOCKS

	FRONT	REAR
Limiters - int/ext	0 / 0 mm	0 / 0 mm
Oil weight	350 cst	350 cst
Shock type	Fast Trax	Fast Trax
Springs	GP	GP
Shock oil brand	CORE	

NOTES The 400 oil made the car seesaw. This stopped when we used the 350 oil

DIFFERENTIALS

	FRONT	REAR
Diff lube type	Grease - heavy	Grease - light
Diff type	Gear	Gear

BODY & CHASSIS

Battery position	2S lipo fully fills the battery tray
Body	Audi Quattro kit shell
Body position	As low as she can go
Bumper	Kit
Flex: chassis	Standard
Rear wing	Kit standard

NOTES Lowering the body helped with body roll and cornering