TLR TEN-SCTE 3.0

Setup: Astro set up - Ryan Maifield 2016 tweaked. · Mike Cronwright (Gizzy Hobbies) · Jul 31, 2022

so dialed
Open/save in RC Setup App →

Scan to open in the app

EVENT

Event	Winter racing

TRACK

Track	Spackman track
Type	Outdoor astroturf
Grip / moisture	Medium/High / Dry/Wet
Surface / layout	Bumpy
Air temp	12.5°C (55°F)

RESULTS

Race type	Practice
Best lap	22.2 s

FRONT SUSPENSION

A mount inserts	0 degrees
Anti-roll bar	2.0mm Black
Arms	Kit
B mount inserts	0
Camber	-2 degrees
CAMBER LINK	
Inner stud location	1 - Bottom inside
Outer stud location	B - Outside
Kickup	25 degrees
Ride height	24 mm
SHOCKS	
Arm mounting hole	B - Middle
Tower mounting hole	1 - Inside
STEERING LINK	
Inner stud location	Down
Outer stud location	Up
Steering rack	Short
Toe	+1 degrees
Tower	Kit
Track: wheel hexes	Kit

TIRES

	FRONT	REAR
Tire brand / type	Prism	Prism
Tire compound	Z4 silver	Z4 silver
Wheel brand / type	Losi	Losi

NOTES Rears - remove a line of pins each side of both tyres to free up the rear more.

REAR SUSPENSION

Anti-roll bar	2.2mm Black
Arms	Kit
C mount inserts (anti-squat)	0 - 2.0 deg anti-squat
Camber	-2 degrees
CAMBER LINK	
Inner stud location	2 - Outside bottom
Outer stud location	B - Outside
D mount inserts (toe-in)	1.0 in - 2.0 deg toe
Hubs	Ten-T
Ride height	25 mm
SHOCKS	
Arm mounting hole	C - Outside
Tower mounting hole	2 - Middle
Tower	Kit
Track: wheel hexes	Kit
Wheelbase: hub spacers	Front 0mm / rear 4mm (short)

BODY & CHASSIS

Battery position	ESC rear battery rear
Body	Kit body front posts lowest rear posts 3rd up. To angle the body forward to create more downforce.
Front top brace	Kit

SHOCKS

	FRONT	REAR
Limiters (internal)	0 mm	–
Oil weight	40 wt	35 wt
Pistons	5 x 1.0mm	5 x 1.1mm
Shock type	Emulsion	Emulsion
Springs	Grey AE	Grey AE
Shock oil brand	Team Losi	

DIFFERENTIALS

	FRONT	REAR
Diff fluid	7,000 cst	5,000 cst
Center diff fluid	7,000 cst	

DRIVETRAIN

Center differential angle	0 degrees
Driveshafts - front	Kit
Driveshafts - rear	Kit
Pinion	13
Spur	40 teeth
Transmission gears	3

ELECTRONICS

Battery brand	Gens Ace
Battery C rating	130
Battery capacity	6000 mAh
Battery model	Redline
ESC brand	Tekin
ESC model	RX8 Gen3
ESC settings	Torque - 10 (highest setting)
Motor brand	Tekin
Motor Kv constant	4300 Kv
Motor model	Redline
Motor timing	20 degrees
Radio EPA steering	95 %
Radio EPA throttle	100 %
Transponder ID	7207258

NOTES 20deg turbo 25,000-40,000rpm