AE RC10 T6.4

Setup: Tacoma RC Raceway 17.5 Base Setup · Mark Landsaat · Dec 17, 2023

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EVENT

Event	Practice

TRACK

Track	Tacoma RC Raceway
Type	Indoor clay
Grip / moisture	Medium / Dry
Surface / layout	Medium / Medium
Air temp	70°F (21°C)
Track temp	70°F (21°C)

FRONT SUSPENSION

ACKERMANN	
Inner steering link shims	1 mm
Steering arm	+1mm
Anti-roll bar	Gray 1.3mm
Arms	Kit
Axle height	2 mm
Bulkhead	Revolution Design RDRP0292-BLK
Bulkhead orientation	+2.5 degrees
Bump steer: outer steering link shims	1 mm
Camber	-1
CAMBER LINK	
Inner location	3 - Outside
Inner shims	1 mm
Outer location	A - Inside
Caster block insert	+2.5 degrees
Ride height	24 mm
SHOCKS	
Arm mounts	B - Outside
Tower mounts	3 - Outside
Steering bellcrank orientation	Low
Steering stop shims	0 mm
Toe	0 degrees
Tower	T6.4
Track: wheel hexes	8.5 mm
Trail: steering blocks	4 mm
Wheelbase: caster block shims	1 mm

ELECTRONICS

Battery brand	Reedy
Battery capacity	4800 mAh
Battery model	Zappers SG5
Motor brand	Reedy
Motor model	SP5
Motor timing	45 degrees
Motor wind	17.5 turns

REAR SUSPENSION

Anti-roll bar	None
Arms	Kit
Axle height: hub inserts	+1 mm (1/2 up)
C mount	Wide
C mount inserts	1 out
Camber	-1 degrees
CAMBER LINK	
Inner location	2 - Middle
Inner shims	3 mm
Outer mount shims	2 mm
Outer shims	2
D mount	Wide
D mount inserts	1 out
Differential height	3 mm
Hubs	Plastic
Ride height	24 mm
Shock location	Front of arm
SHOCKS	
Arm mounts	A - Inside
Tower mounts	1 - Inside
Tower	T6.2
Track: wheel hexes	7mm
WHEELBASE	
Arm shims - F/R	0 / 2 mm
Hub shims	Forward

BODY & CHASSIS

Battery position	Front hole / 4
Battery weight	50 g
Body	Proline Axis ST
FLEX	
Chassis	T6.4
Chassis side rails	Std
Rear wing	Kit
Weights: other	11g Chassis weight g

SHOCKS

	FRONT	REAR
Cup offset	5 mm	5 mm
Eyelet length	+0 mm	+0 mm
Limiters - int/ext	0/1 mm	0/1 mm
Oil weight	32.5 wt	27.5 wt
Pistons	2mm 2x1.7mm holes	2mm 2x1.8mm holes
Springs	4.6lb Gray	2.35lb White
Stroke	28 mm	34 mm

Shock oil brand: Team Associated

DRIVETRAIN

Clutch pads	2
Clutch tightness	Unload front suspension when applying full throttle
Clutch type	Slipper
Differential fluid	NA cst
Differential fluid brand	NA
Differential mass	NA g
Differential type	Ball
Drive ratio - final	7.80
Drive ratio - internal	2.60
Driveshafts	92.5mm CVD
Spur	78 teeth
Transmission gears	3
Transmission orientation	Laydown

TIRES

	FRONT	REAR
Tire brand / type	Rawspeed/Slick	Rawspeed/Slick
Tire compound	Clay/White	Clay/White
Tire inserts	Default	Default
Wheel brand / type	JConcepts/Mono	JConcepts/Monc