

AE RC8 B4.2e

Setup: Trains n Lanes PA · [Vin Manchanda](#) (Team Associated) · Oct 29, 2026

so dialed
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TRACK

Track	Trains n Lanes
Type	Outdoor clay
Grip / moisture	Medium/High / Dry
Surface / layout	Bumpy / Medium
Air temp	75°F (24°C)
Track temp	70°F (21°C)

FRONT SUSPENSION

ACKERMANN

Inner steering link position	Mid
Steering block arm	<u>+1 degree</u>
Anti-roll bar	2.2 mm
Anti-roll bar end gap	2.0 mm
Bump steer: outer steering link shims	1 mm
Camber: upper pillow ball shims	.7 mm
Caster: upper arm shims	3 mm
Diff height	+1 mm
Downstop	1.5
Lower arm stiffeners	None
Lower arms	Medium

LOWER ARMS

A inserts	Up
B inserts	Down
Ride height	24 mm

SHOCKS

Arm mounts	Out
Tower mounts	Mid
Tower	16 KPI

TRACK

Lower pillow ball shims	0.7 mm
Wheel hexes	+1 mm
Upper arm stiffeners	None
Upper arms	Medium

UPPER ARMS

Mount inserts - F	Out
Mount inserts - R	Out
Wheelbase: lower arm shims	1 mm

NOTES 16 KPI

ELECTRONICS

Battery brand	Reedy
Battery capacity	6400 mAh
Battery model	2S Shorty
ESC brand	Reedy
ESC model	880R
Motor brand	Reedy
Motor Kv constant	2100 Kv
Motor model	900
Radio brand	Flysky
Steering servo brand	Reedy

REAR SUSPENSION

Anti-roll bar	2.4 mm
Anti-roll bar end gap	0 mm
Anti-roll bar mounts	Wide
Axle height	Low

CAMBER LINKS

Inner	In / mid
Outer	Up / out
Diff height	+0 mm
Downstop	1.5 mm
Hub plates	Kit
Lower arm stiffeners	None
Lower arms	Medium

LOWER ARMS

C inserts	Down
D inserts	Down
Ride height	26 mm

SHOCKS

Arm mounts	Mid
Tower mounts	Mid-out
Tower	Schelle Carbon

TRACK

Hub position	In
Wheel hexes	+2 mm

WHEELBASE

Arm shims	1 mm
Hub shims	1 mm

TIRES

	FRONT	REAR
Tire brand / type	JCONCEPTS Relapse	JC
Tire compound	Aqua2	–
Wheel brand / type	JCONCEPTS Bullet wheels	–

SHOCKS

	FRONT	REAR
Bladders	Emulsion	Emulsion
Eyelets	+0 mm	+2 mm
Oil weight	42.5 wt	37.5 wt
Pistons	Schelle XTR 2.7mm 6x1.3	Schelle XTR 6 hole
Rebound	Metal flaps %	Metal flaps %
Shock length	103 mm	124 mm
Springs	<u>5.1lb White</u>	<u>3.75lb White</u>
Shock oil brand	Team Associated	

DRIVETRAIN

DIFFS

Center fluid	12,000 cst
Front fluid	12,000 cst
Rear fluid	6,000 cst
Drive ratio - internal	3.385
Driveshafts - F	<u>92mm Universal</u>
Driveshafts - R	<u>92mm Universal</u>
Pinion	16 teeth
Spur	46 teeth

NOTES 20 mm gearsets

BODY & CHASSIS

Battery layout	Saddle
Battery position	Front
Body	JC P2
Chassis	Kit
Chassis layout	FWB
Rear chassis brace insert	<u>Kit</u>
Rear chassis brace pivot	Kit
Rear chassis brace screws	Front
Rear wing	JC Razor LD
Screws & turnbuckles	JC FIN