AE RC8 B3.2e

Setup: Wicked Weekend Jerrett · j C · Aug 27, 2021

so dialed
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EVENT	
Event	Wicked Weekend 2021

TRACK	
Track	Wicked Weekend
Type	Indoor hard-packed
Grip / moisture	High / Dry
Surface / layout	Medium / Open

RESULTS	
Best lap	41.71 s

FRONT SUSPENSION

A mount inserts	Middle
Ackermann	3 - Front
Anti-roll bar	2.3mm Black
Anti-roll bar end gap	2.0 mm
B mount inserts	Middle
Camber	-2.5 degrees
Droop	107 mm
LOWER ARM	
Pillow ball spacers	0.35 mm
Pillow balls	Steel
Stiffeners	Plastic
Ride height	24 mm
SHOCKS	
Arm mounting hole	B - Outside
Tower mounting hole	3
Steering block arm	+2 degree
Steering link: outer stud spacers	0 mm
Toe	-0.5 degrees
Tower	Aluminum
Track: wheel hexes	+1mm
Upper arm spacers (caster)	0.9 mm
UPPER ARM	
Mount inserts - front	Center
Pillow ball spacers	0.7 mm
Pillow balls	Steel
Stiffeners	Plastic
Wheelbase: lower arm spacers	Long (behind arm) mm

ELECTRONICS

Battery brand	Reedy
Battery C rating	110C
Battery capacity	5200 mAh
ESC brand	Reedy
ESC model	Reedy Blackbox 850R
Motor brand	Reedy
Motor Kv constant	1900 Kv

REAR SUSPENSION

Anti-roll bar	2.7mm Blue
Anti-roll bar end gap	0 mm
Arm stiffeners	Plastic
Arms	Kit
Axle height: hub pin hole	High (low pin)
C mount inserts	Center
Camber	-2 degrees
CAMBER LINK	
Inner stud location	2 - Inside middle
Outer stud location	B - Outside
D mount inserts	Down
Droop	125 mm
Hubs	Kit
Ride height	25 mm
SHOCKS	
Arm mounting hole	B - Outside
Tower mounting hole	3
Toe	-2.5 degrees
Tower	Graphite tall
Track: wheel hexes	+1mm
WHEELBASE	
Arm spacers	Short (behind arm)
Hub spacers	Front 2.5mm / rear 2.5mm

TIRES

	FRONT	REAR
Tire brand / type	JC Reflex	JC Reflex
Tire compound	Green	Green
Tire insert	Closed-cell	Closed-cell
Tire prep	Foam Glued to wheel	Foam glued to wheel
Wheel brand / type	JC mono	JC mono

SHOCKS

	FRONT	REAR
Bodies	30.5mm	39.5mm
Caps	Bladder	Bladder
Oil weight	40 wt	45 wt
Pistons	8 x 1.2mm tapered	8 x 1.2mm tapered
Rebound	0 %	0 %
Shafts	30.5mm	42.5mm
Springs	Blue	HB yellow
Shock oil brand	Team Associated	

DIFFERENTIALS

	FRONT	REAR
Diff fluid	10,000 cst	7,000 cst
Diff gears	High traction	High traction
Center diff fluid	10,000 cst	
Center diff gears	High traction	

DRIVETRAIN

Driveshafts - front	94mm CVA
Driveshafts - rear	94mm CVA
Pinion	17 teeth
Spur	46 teeth

BODY & CHASSIS

Body	JC S15
Chassis brace - front	Short
Chassis brace - rear	Long
Rear wing	JC f2i
Rear wing mount	High