AE RC8 B3.2e

Setup: Low-Medium Grip - Bumpy · Josh Bommer (Team Associated & Reedy) · Feb 21, 2023

so dialed
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TRACK

Track	Hank Perry
Type	Outdoor hard-packed
Grip / moisture	Low / Dusty
Surface / layout	Bumpy / Medium
Air temp	95°F (35°C)
Track temp	95°F (35°C)

FRONT SUSPENSION

A mount inserts	Middle
Ackermann	3 - Front
Anti-roll bar	2.0mm
Anti-roll bar end gap	2.0 mm
B mount inserts	Top
Camber	-1 degrees
Droop	105 mm

LOWER ARM

Pillow ball spacers	1 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	+2 degrees
Tower	Aluminum
Track: wheel hexes	0mm
Upper arm spacers (caster)	0 mm

UPPER ARM

Mount inserts - front	Up
Pillow ball spacers	1.4 mm
Pillow balls	Aluminum
Stiffeners	Carbon fiber 1.2mm
Wheelbase: lower arm spacers	Long (behind arm) mm

NOTES HD Front Arms

ELECTRONICS

Battery brand	Reedy
Battery C rating	115
Battery capacity	5200 mAh
Battery model	Zappers SG4
ESC brand	Reedy
ESC model	850R
Motor brand	Reedy
Motor Kv constant	1900 Kv
Transponder ID	3881205

NOTES Steering Endpoint, Left 98 - Right 101
Throttle Endpoint, 100
Brake Endpoint, 80

REAR SUSPENSION

Anti-roll bar	2.3mm
Anti-roll bar end gap	2 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	127 mm
Hubs	Aluminum V2
Ride height	26 mm

SHOCKS

Arm mounting hole	B - Outside
Tower mounting hole	3
Toe	-3.5 degrees
Tower	Aluminum
Track: wheel hexes	+1mm

WHEELBASE

Arm spacers	No Spacer
Hub spacers	Front 3.5mm / rear 1.5mm

NOTES HD Rear Arms, Middle Axle Height, B Position Outer Camber Link

BODY & CHASSIS

Body	JConcepts S15
Chassis brace - front	Short
Chassis brace - rear	Short
Rear wing	Kit
Rear wing mount	High
Weight: total	3601 g
Weights	30g Rear

NOTES Body weight with body

SHOCKS

	FRONT	REAR
Bodies	30.5mm	39.5mm
Caps	Bladder	Bladder
Oil weight	450 cst	400 cst
Pistons	MIP Bypass 3x1.35 + 3x1.45 Clear Flap	MIP Bypass 3x1.35 + 3x1.5 Blue Flap
Rebound	0 %	0 %
Shafts	33.5mm Chrome	42.5mm Chrome
Shock length	105 mm	127 mm
Springs	Blue	White - lightest

Shock oil brand: Ultimate Racing

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	16 teeth
Spur	46 teeth

TIRES

	FRONT	REAR
Tire brand / type	AKA Impact	AKA Gridiron II
Tire compound	SSLW	Soft
Tire insert	Closed-cell	Closed-cell
Wheel brand / type	AKA	AKA