AE RC8 B3.2

Setup: My Base Setup · Aug 30, 2022

so dialed
Open/save in RC Setup App →

Scan to open in the app

TRACK

Track	S&b
Type	Outdoor blue groove
Grip / moisture	High / Dry
Surface / layout	Smooth / Medium
Air temp	80°F (27°C)
Track temp	73°F (23°C)

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 degrees
Droop	106.5 mm
LOWER ARM	
Pillow ball spacers	0.35 mm
Pillow balls	Steel
Stiffeners	Plastic
Ride height	25 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
Upper arm spacers (caster)	0.9 mm
UPPER ARM	
Mount inserts - front	Center
Pillow ball spacers	0.7 mm
Pillow balls	Steel
Stiffeners	Plastic
Wheel hex	+1mm
Wheelbase (lower arm spacers)	Long (behind arm) mm

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	-3 degrees
CAMBER LINK	
Inner stud location	2 - Inside middle
Outer stud location	B - Outside
D mount inserts	Center
Droop	126 mm
Hubs	Kit
Ride height	26 mm
SHOCKS	
Arm mounting hole	B - Outside
Tower mounting hole	3
Toe	-2.5 degrees
Tower	Aluminum
Wheel hex	+1mm
Wheelbase (arm spacers)	Short (behind arm)
Wheelbase (hub spacers)	Front 2.5mm / rear 2.5mm

ENGINE

Engine brand	Werks
Engine model	B3 pro 2
Fuel	VP 30%
Glow plug	P3
Pipe / header	2058

SHOCKS

	FRONT	REAR
Bodies	30.5mm	39.5mm
Caps	Bladder	Bladder
Oil weight	500 cst	450 cst
Pistons	8 x 1.2mm tapered	8 x 1.2mm tapered
Rebound	0 %	0 %
Shafts	30.5mm	42.5mm
Springs	Blue	Blue
Shock oil brand	Team Associated	

DIFFERENTIALS

	FRONT	REAR
Diff fluid	10,000 cst	4,000 cst
Diff gears	High traction	High traction
Center diff fluid	7,000 cst	
Center diff gears	High traction	

DRIVETRAIN

Brake bias	Front 60 / rear 40
Clutch shoes & springs	2 aluminum shoes with green springs, 2 composite shoes with black springs
Driveshafts - front	94mm CVA
Driveshafts - rear	94mm CVA
Pinion	13 teeth
Spur	46 teeth

BODY & CHASSIS

Body	LFR
Chassis brace - front	Short
Chassis brace - rear	Long
Radio tray configuration	1 - least flex
Rear wing	Kit
Rear wing mount	High