AE RC8 B3.2

Setup: Cole Kasten RC8B3.2 Base Setup · Kasten Racing · Aug 30, 2022

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FRONT SUSPENSION

A mount inserts	Middle
Anti-roll bar	2.1mm
Anti-roll bar end gap	2.0 mm
B mount inserts	Bottom
Camber	-2 degrees
Droop	105 mm
LOWER ARM	
Pillow ball spacers	0.35 mm
Pillow balls	Aluminum
Stiffeners	Carbon fiber 1.2mm
Ride height	24 mm
SHOCKS	
Arm mounting hole	B - Outside
Tower mounting hole	3
Steering block arm	+2 degree
STEERING LINK	
Inner stud location	3 - Front
Outer stud spacers	0 mm
Toe	-0.5 degrees
Tower	Aluminum
Upper arm spacers (caster)	0.9 mm
UPPER ARM	
Mount inserts - front	Center
Pillow ball spacers	0.7 mm
Pillow balls	Aluminum
Stiffeners	Carbon fiber 1.2mm
Wheel hex	+1mm
Wheelbase (lower arm spacers)	Long (behind arm) mm

REAR SUSPENSION

Anti-roll bar	2.4mm
Anti-roll bar end gap	1.5 mm
Arm stiffeners	Carbon fiber 1.2mm
Arms	Kit
Axle height (hub pin hole)	Low (high pin)
C mount inserts	Center
Camber	-2 degrees
CAMBER LINK	
Inner stud location	1 - Inside bottom
Outer stud location	B - Outside
D mount inserts	Down
Droop	120 mm
Hubs	Aluminum
Ride height	27 mm
SHOCKS	
Arm mounting hole	A - Inside
Tower mounting hole	3
Toe	-2.5 degrees
Tower	Aluminum
Wheel hex	+1mm
Wheelbase (arm spacers)	Long (front of arm)
Wheelbase (hub spacers)	Front 2.5mm / rear 2.5mm

BODY & CHASSIS

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

SHOCKS

	FRONT	REAR
Bodies	30.5mm	39.5mm
Caps	Bleeder	Bleeder
Oil weight	625	600 cst
Pistons	2-1.4, 3-1.3	2-1.3, 4-1.4
Rebound	0 %	0 %
Shafts	30.5mm Chrome	42.5mm Chrome
Springs	Gray	White - lightest
Shock oil brand	J&T	

DIFFERENTIALS

	FRONT	REAR
Diff fluid	7,000 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 50 / rear 50
Clutch shoes & springs	2 aluminum shoes with gold springs, 2 composite shoes with black springs
Driveshafts - front	94mm CVA
Driveshafts - rear	94mm CVA
Pinion	13 teeth
Spur	46 teeth