AE RC10 B7.1/D

Setup: RC Zone · RC Zone PR · Oct 25, 2026

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TRACK	
Type	Indoor carpet
Grip / moisture	High

FRONT SUSPENSION

ACKERMANN	
Inner steering link shims	0 mm
Steering plate	+1mm
Anti-roll bar	1.2 mm
Arms	B7.1 Carbon
Axle height: steering block shims	+2 mm
Bellcrank link length	2 mm
Bulkhead	Aluminum
Bulkhead shims	0 mm
BUMP STEER	
Bellcrank orientation	Up
Outer steering link position	Top
Outer steering link shims	0 mm
Camber	-1 degrees
Camber link mount	-2 mm
CAMBER LINKS	
Inner	Out
Inner shims	0 mm
Outer mount	B6.4 hubs mm
Outer shims	B6.4 hub mm
Caster: caster block inserts	0 degrees
Kick-up	-2.5 degrees
Ride height	13 mm
Servo horn shims	0 mm
SHOCKS	
Arm mounts	Out
Tower mounts	Mid
Steering blocks	B6.4 hub
Steering stop shims	0.0 mm
Toe	0 degrees
Tower	-2mm
Track: wheel hexes	6.0 mm
Wheelbase: caster block shims	Short

REAR SUSPENSION

Anti-roll bar	1.4 mm
Anti-squat	1 degrees
Arms	v2 78mm Carbon
Axle height: hub inserts	+3 mm
C mount	Aluminum
C mount inserts	1 out
Camber	-1 degrees
CAMBER LINKS	
Inner	Mid
Inner shims	3 mm
Outer mount shims	2 mm
Outer shims	0 mm
D mount	Aluminum
D mount inserts	1 down, .5 in
Differential height	+3 mm
Hubs	HRC
Ride height	13 mm
Shock direction	Inverted
SHOCKS	
Arm mounts	Low / Mid
Tower mounts	Out
Toe	Idk degrees
Tower	92582
Track: wheel hexes	6 mm
WHEELBASE	
Arm shims	Short
Hub shims	Short

SHOCKS

	FRONT	REAR
Cup offset	+5 mm	+0 mm
Eyelet length	+2 mm	+2 mm
Limiters - ext	3 mm	5 mm
Limiters - int	1 mm	0 mm
Oil weight	35 wt	32.5 wt
Pistons	2.5mm 2x1.7mm holes	2.5mm 2x1.8mm holes
Springs	4.3lb Orange	2.3lb Yellow
Stroke	22 mm	29 mm

Shock bodies	Standard
Shock oil brand	Team Associated
Shock shafts	Standard

DRIVETRAIN

Clutch pads	R1 slipper eliminator
Clutch type	Direct drive
Differential fluid	80,000 cst
Differential fluid brand	PT
Differential type	Gear - metal
Drive ratio - internal	2.60
Driveshafts	69mm HD CVA
Pinion	32 teeth
Spur	72 teeth

BODY & CHASSIS

	FRONT	REAR
Wing	B7	B7 7"

Battery mount offset	Standard
Battery position	5
Body	B7
Chassis	B7 +0mm
FLEX	
Side rails	Carbon
Top plate	Carbon
Rear wing angle	6 degrees
Screws & turnbuckles	TI Screws up and low Turnbuckles Ballstud
Weights: electronics plate	33g Steel