AE RC10 B7.1/D

Setup: My Base Setup · Marcus · Oct 29, 2026

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TRACK

Type	Indoor carpet
Grip / moisture	High

FRONT SUSPENSION

ACKERMANN	
Inner steering link shims	1 mm
Steering plate	+1mm
Arms	B7.1
Axle height: steering block shims	+1 mm
Bellcrank link length	1 mm
Bulkhead	Aluminum
Bulkhead shims	1 mm
BUMP STEER	
Bellcrank orientation	Down
Outer steering link position	Top
Outer steering link shims	0 mm
Camber	-1 degrees
Camber link mount	+0 mm
CAMBER LINKS	
Inner	Mid
Inner shims	1 mm
Outer mount	+0 mm
Outer shims	2 mm
Caster: caster block inserts	+2.5 degrees
Kick-up	+2.5 degrees
Ride height	19 mm
Servo horn shims	0 mm
SHOCKS	
Arm mounts	Mid
Tower mounts	Mid
Steering blocks	KPI 0, Trail 4
Steering stop shims	1.2 mm
Toe	0 degrees
Tower	-2mm
Track: wheel hexes	5 mm
Wheelbase: caster block shims	Long

REAR SUSPENSION

Anti-squat	1 degrees
Arms	v2 81mm
Axle height: hub inserts	+2 mm
C mount	Aluminum
C mount inserts	0 center
Camber	-1 degrees
CAMBER LINKS	
Inner	Mid
Inner shims	3 mm
Outer mount shims	3 mm
Outer shims	1 mm
D mount	Aluminum
D mount inserts	0 center
Differential height	+1 mm
Hubs	Standard
Ride height	19 mm
Shock direction	Standard
SHOCKS	
Arm mounts	Mid
Tower mounts	Mid-out
Toe	3 degrees
Tower	-2mm B7
Track: wheel hexes	5 mm
WHEELBASE	
Arm shims	Mid
Hub shims	Mid

TIRES

	FRONT	REAR
Tire brand / type	Pro-Line Prism	Pro-Line Positron

ELECTRONICS

Battery brand	CNHL
Motor brand	Hobbywing

SHOCKS

	FRONT	REAR
Cup offset	+5 mm	+5 mm
Eyelet length	0 mm	+2 mm
Oil weight	30 wt	30 wt
Pistons	2.5mm 2x1.8mm holes	2.5mm 2x1.9mm holes
Springs	3.6lb Blue	2.0lb Gray
Stroke	22 mm	28.5 mm

Shock bodies	Standard
Shock oil brand	Team Associated
Shock shafts	Standard

DRIVETRAIN

Clutch pads	2 x 19mm
Clutch type	HD
Differential fluid brand	Team Associated
Differential type	Ball
Drive ratio - internal	2.60
Driveshafts	71mm HD CVA
Pinion	19 teeth
Spur	78 teeth

BODY & CHASSIS

	FRONT	REAR
Wing	B7	B7 7"

Battery mount offset	Offset
Battery position	2
Body	B7
Chassis	B7 +0mm
FLEX	
Side rails	Standard
Top plate	Standard
Rear wing angle	6 degrees
Weights: electronics plate	11g Aluminum