AE RC10 B74.2/D

Setup: Crispy Critters Base Setup · Dylan Manchanda (Team Associated) · Nov 13, 2022

so dialed
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EVENT	
Event	Friday night club race
Class	13.5 wheeler

TRACK	
Track	Crispy Critters
Type	Indoor clay
Grip / moisture	Medium / Dry/Wet
Surface / layout	Smooth / Tight
Air temp	70°F (21°C)
Track temp	70°F (21°C)

FRONT SUSPENSION

A mount inserts	1 in
Ackermann: inner steering link location	1 - Front
Anti-roll bar	1.2mm
Arms	Gull wing
Axle height	+1 mm
B mount inserts	1 in
BUMP STEER	
Inner steering link shims	2 mm
Outer steering link shims	0 mm
Camber	-1 degrees
CAMBER LINK	
Inner link location	5 - Inside middle
Outer link shims	2 mm
Caster block	9 degrees
Differential height	0 mm
Ride height	17 mm
SHOCKS	
Arm mounting hole	B - Outside
Tower mounting hole	3 - Outside
Steering blocks	Kit
Steering plates	Kit
Toe	0 degrees
Tower	B74.2 Gull wing
Track: wheel hexes	5mm
Wheelbase: arm shims	1 mm

REAR SUSPENSION

Anti-roll bar	1.3mm
Arms	Kit
Axle height: hub insert	+1mm - 1 up / 2 down
C mount	Kit
C mount inserts	0 center
Camber	-1 degrees
CAMBER LINK	
Inner link location	2 - Middle
Outer stud mount shims	2 mm
Outer stud shims	2 mm
D mount	Kit
D mount inserts	0 center
Differential height	0 mm
Hubs	Kit
Ride height	17 mm
SHOCKS	
Arm mounting hole	A - Inside
Tower mounting hole	1 - Inside
Tower	Kit
Track: wheel hexes	5mm
WHEELBASE	
Arm shims	Short (arm forward) mm
Hub spacers	Middle

BODY & CHASSIS

	FRONT	REAR
Wing	–	Kit

Battery position	3
Body	Lightweight
FLEX	
Chassis	B74.2
Chassis brace - front	Plastic & fiberglass
Chassis brace - front screws	Front sides, Rear
Chassis brace - rear	Plastic & fiberglass
Chassis brace - rear screws	Front, Mid-rear, Rear sides
Top plate brace	None
Motor mount	Kit
Rear wing angle	6 degrees
Rear wing mount	0 mm

SHOCKS

	FRONT	REAR
Cup offset	9 mm	0 mm
Eyelet length	+2 mm	+0 mm
Limiters - int/ext	0 / 0 mm	0 / 0 mm
Oil weight	30 wt	30 wt
Pistons	2 x 1.6mm	2 x 1.7mm
Springs	3.8lb Yellow	2.2lb Blue
Stroke	22 mm	28.5 mm

Shock oil brand	Team Associated

DIFFERENTIALS

	FRONT	REAR
Diff fluid	10,000 cst	10,000 cst
Diff gears	Metal	Metal
Diff mass	45.25 g	45.25 g
Diff type	LTC	LTC

Center diff fluid	200,000 cst
Center diff gears	Metal
Center diff mass	43.75 g
Center diff type	LTC
Diff fluid brand	Team Associated

DRIVETRAIN

Drive ratio - internal	2.5
Drive type	Differential
Driveshafts - front	74mm CVA
Driveshafts - rear	66m CVA
Spur	78 teeth